Section 9 Table of Contents

1	DUAL198A.XLS	Excel Workbook Rev. 1.5 No Date	Spreadsheets to perform dual accounting comparison and calculate additional royalties
2	DUAL198B.XLS	Excel Workbook No Date	Directions and spreadsheets to perform dual accounting comparison and calculate additional royalties.
3	DUAL198C.XLS	Excel Workbook Enclosure 8 No Date	Directions and spreadsheets to perform dual accounting comparison and calculate additional royalties.
4	DUAL198X.XLS	Excel Workbook No Date	Directions and spreadsheets to perform dual accounting comparison and calculate additional royalties.
5	DUALACNT.XLS	Excel Workbook No Date	Directions and spreadsheets to perform dual accounting.
6	EXMPLE5A.XLS	Excel Workbook Rev. 2 No Date	Dual accounting example well
7	FOIAQSTN.XLS	Spreadsheet El Paso Calculations No Date	Includes strata value amount, settlement value, percentage difference. Years 1989 – 1995.
8	JICLEASE.XLS	Spreadsheets LSEBYFND Jiclease.xls	Lists fund code, payor number, lease number, etc. Information on Aceite Inc. lease 609-000038-0 List of Payor names and leases with start years
9	JICMETER.XLS	Spreadsheets – No Date	Spreadsheets Meter, Lease and Lease Total include lease number, meter number, MMBTU, MCF, value and year. MMS-2014 for El Paso Jicarilla RIK.
10	JICPAY.XLS	List of Jicarilla Apache Payor Numbers	Includes Payor name and Payor Codes

Directions

Enter Well and Lease Information here

DUAL ACCOUNTING EXAMPLE WELL

LEASE 609-000XXX-0
SALES MO/YR 01/1990
WELL NAME-NUMBER Tribal 7-a
WELL API 3003912345
WELL NGPA CLASSIFICATION 10X

REV. 1.5

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

As provided by gas stream analysis

As Reported on Form MMS-2014

As per lease terms

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

As Provided by MMS

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

Enter NGL prices

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	2.25534	11,276.70	85.0%	9,585.20	0.065727	630.01	$0.2050	0.07	0.00	$1,294.00
PROPANE	5,000	2.01804	10,090.20	85.0%	8,576.67	0.090823	778.96	$0.5100	0.07	0.00	$3,773.73
N-BUTANE	5,000	1.03466	5,173.30	99.5%	5,147.43	0.102909	529.72	$0.3575	0.07	0.00	$1,479.89
ISO-BUTANE	5,000	0.41326	2,066.30	99.5%	2,055.97	0.098913	203.36	$0.4900	0.07	0.00	$863.51
NAT. GASOLINE (Pentane+)	5,000	1.01053	5,052.65	99.5%	5,027.39	0.110080	553.42	$0.4725	0.07	0.00	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

As provided by gas stream analysis at the wellhead

As provided by plant operator

Enter allowable rates

Plant Tailgate MMBtu Price	$2.80
Less Transportation(12)	$0.45
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (14)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.552

Total NGL Value	$9,434.65
Condensate Value	$327.00
Theor. Residue Gas value (13)	$9,134.96
Total Processed Gas Value	$18,896.61
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,150.06 <C>

As Reported on Form MMS-2014

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $3,150.06 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

Less Royalty Paid $2,510.50

Additional Royalty DUE $639.56

This value is the additional royalty due on the well. If zero, no additional royalties are due

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Actual product gallons times NGL price less transportation and processing allowance
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Theoretical Residue gas volume times the higher of residue gas or major portion price
(14) Wellhead MMBtu less Theoretical Liquid MMBtu

DUAL ACCOUNTING GAS SOLD PROCESSED

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)(2)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHEAD PRICE (4) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (6)	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (7)	ACTUAL PRODUCT GALLONS (8)	NGL PRICE $/GAL(8)	PROCSSNG RATE PER GLN(9)	TRANS. RATE PER GLN(9)	NGL VALUE (10)
ETHANE	9,482.00	**$0.2050**	**0.07**	**0.00**	$1,280.07
PROPANE	9,600.00	**$0.5100**	**0.07**	**0.00**	$4,224.00
N-BUTANE	5,300.00	**$0.3575**	**0.07**	**0.00**	$1,523.75
ISO-BUTANE	2,001.00	**$0.4900**	**0.07**	**0.00**	$840.42
NAT. GASOLINE (Pentane+)	5,038.00	**$0.4725**	**0.07**	**0.00**	$2,027.80
TOTAL	31,421.0				

		Total NGL Value	$9,896.04
Plant Tailgate MMBtu Price(8)	**$2.80**	**Condensate Value**	**$327.00**
Less Transportation(9)	**$0.45**	Residue Gas value (11)	$16,026.56
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$26,249.60
Residue Gas MMBtu (8)	6,280.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (5)	$4,375.81 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(5)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $4,375.81 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid **$2,510.50**

Additional Royalty DUE **$1,865.31**

(1) All volumes and Btu factors are at 14.73 psia
(2) From 3160 measured at royalty settlement point.
(3) Wellhead volume times Wellhead Btu factor
(4) Gross Value of comparable contract divided by wellhead MMBtu
(5) Royalty rate times Value
(6) Wellhead volume (MMBtu) times major portion price
(7) Physical Constants of Hydrocarbons (1994 Engineering data book)
N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(8) From plant statement
(9) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(10) Actual product gallons times NGL price less transportation and processing allowance
(11) Residue Gas volume times higher of residue gas or major portion price

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (NO PROCESSED INFORMATION)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X REV. 1.5

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	**2.25534**	11,276.70	**85.0%**	9,585.20	0.065727	630.01	**$0.2050**	**0.07**	**0.00**	$1,294.00
PROPANE	5,000	**2.01804**	10,090.20	**85.0%**	8,576.67	0.090823	778.96	**$0.5100**	**0.07**	**0.00**	$3,773.73
N-BUTANE	5,000	**1.03466**	5,173.30	**99.5%**	5,147.43	0.102909	529.72	**$0.3575**	**0.07**	**0.00**	$1,479.89
ISO-BUTANE	5,000	**0.41326**	2,066.30	**99.5%**	2,055.97	0.098913	203.36	**$0.4900**	**0.07**	**0.00**	$863.51
NAT. GASOLINE (Pentane+)	5,000	**1.01053**	5,052.65	**99.5%**	5,027.39	0.110080	553.42	**$0.4725**	**0.07**	**0.00**	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

Plant Tailgate MMBtu Price	**$2.80**
Less Transportation(12)	**$0.45**
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (14)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.552

Total NGL Value	$9,434.65
Condensate Value	**$327.00**
Theor. Residue Gas value (13)	$9,134.96
Total Processed Gas Value	$18,896.61
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,150.06 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,150.06	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		

Additional Royalty DUE **$639.56**

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Actual product gallons times NGL price less transportation and processing allowance
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Theoretical Residue gas volume times the higher of residue gas or major portion price
(14) Wellhead MMBtu less Theoretical Liquid MMBtu

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (PROCESSED INFORMATION AVAILABLE)

LEASE 609-000XXX-0

SALES MO/YR 01/1990 **WELL API** 3003912345

WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X REV. 1.5

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (6)	ACTUAL PRODUCT GALLONS (7)	MMBTU PER GALLON (9)	LIQUID MMBTU (10)	NGL PRICE $/GAL(7)	PROCSSNG RATE PER GLN(8)	TRANS. RATE PER GLN(8)	NGL VALUE (9)
ETHANE	**9,500.00**	0.065727	624.41	**$0.2050**	**0.07**	**0.00**	$1,282.50
PROPANE	**8,500.00**	0.090823	772.00	**$0.5100**	**0.07**	**0.00**	$3,740.00
N-BUTANE	**5,200.00**	0.102909	535.13	**$0.3575**	**0.07**	**0.00**	$1,495.00
ISO-BUTANE	**2,055.00**	0.098913	203.27	**$0.4900**	**0.07**	**0.00**	$863.10
NAT. GASOLINE (Pentane+)	**5,025.00**	0.110080	553.15	**$0.4725**	**0.07**	**0.00**	$2,022.56
TOTAL	30,280.0		2,687.9				

		Total NGL Value	$9,403.16
Plant Tailgate MMBtu Price	**$2.80**	**Condensate Value**	**$327.00**
Less Transportation(8)	**$0.45**	*Actual. Residue Gas value (7)*	$9,154.15
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$18,884.31
Actual Residue Gas MMBtu	3,587.05	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (4)	$3,148.01 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,148.01	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		
Additional Royalty DUE	**$637.51**		

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(7) From plant statement
(8) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(9) Actual product gallons times NGL price less transportation and processing allowance

Directions

This workbook consists of three worksheets

Each spreadsheet consists of 4 type of information
- Part A: This areas is for wellhead sales
- Part B: This area is for calculating the major portion value
- Part C: This area is for calculating the processed gas value
- Part D: This area is for calculating gross proceeds

The spreadsheet will then do the dual accounting comparison and calculate additional royalties

Theoretical: This spreadsheet is used to perform theoretical dual accounting for wellhead sales
Actual wellhead sales values are entered into parts A and major portion data is entered in Part B.
Theoretical values are entered into part C and Gross Proceeds data is entered in part D.

Processed Sales: This spreadsheet is used when the gas is sold processed. The
Actual values are entered in Parts C and D. Values from a comparable wellhead contract
are entered in Part A and Major portion data is entered in Part B.

Wellhead sales: This spreadsheet is used when the gas is sold at the wellhead but actual plant statement data
is available. Enter the wellhead sales data in Part A, Major portion data in Part B, and plant
data is Part C.

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (NO PROCESSED INFORMATION)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.15	$13,491.25	16.67%	$2,248.99	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.750	$17,256.25	16.67%	$2,876.62	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	2.25534	11,276.70	85.0%	9,585.20	0.065889	631.56	$0.2050	0.07	0.00	$1,294.00
PROPANE	5,000	2.01804	10,090.20	85.0%	8,576.67	0.090962	780.15	$0.5100	0.07	0.00	$3,773.73
N-BUTANE	5,000	1.03466	5,173.30	99.5%	5,147.43	0.102918	529.76	$0.3575	0.07	0.00	$1,479.89
ISO-BUTANE	5,000	0.41326	2,066.30	99.5%	2,055.97	0.098968	203.48	$0.4900	0.07	0.00	$863.51
NAT. GASOLINE (Pentane+)	5,000	1.01053	5,052.65	99.5%	5,027.39	0.110071	553.37	$0.4725	0.07	0.00	$2,023.52
TOTAL			33,659.15		30,392.7		2,698.3				

Plant Tailgate MMBtu Price	$2.80
Less Transportation(12)	$0.45
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (15)	3,576.68
Higher of Residue or Major Portion MMBtu Price	$2.750

Total NGL Value	$9,434.65
Condensate Value	**$327.00**
Theor. Residue Gas value (14)	$9,835.87
Total Processed Gas Value	$19,597.52
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,266.91 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,266.91	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	$2,510.50		
Additional Royalty DUE	**$756.41**		

(1) All volumes and Btu factors are at 14.73 psia.
(2) Wellhead volume times Wellhead Btu factor.
(3) Gross Value divided by wellhead MMBtu.
(4) Royalty rate times Gross Value.
(5) Wellhead volume (MMBtu) times major portion price .
(6) From gas analysis.
(7) Wellhead volume times gas stream analysis.
(8) Theoretical product gallons times plant efficiency factor.
(9) Physical Constants of Hydrocarbons (1996 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant.
(11) From Average NGL Prices worksheet supplied with Order to Perform.
(12) After March 1, 1988, allowance can only be claimed if appropriate allowance forms have been filed with MMS.
(13) Actual product gallons times NGL price less transportation and processing allowances.
(14) Theoretical Residue gas volume times the higher of residue gas value or major portion price.
(15) Wellhead MMBtu less Theoretical Liquid MMBtu.

DUAL ACCOUNTING GAS SOLD PROCESSED

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)(2)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHEAD PRICE (4) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (6)	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (7)	ACTUAL *PRODUCT* GALLONS (8)	NGL PRICE $/GAL(8)	PROCSSNG RATE PER GLN(9)	TRANS. RATE PER GLN(9)	NGL VALUE (10)
ETHANE	9,482.00	$0.2050	0.07	0.00	$1,280.07
PROPANE	9,600.00	$0.5100	0.07	0.00	$4,224.00
N-BUTANE	5,300.00	$0.3575	0.07	0.00	$1,523.75
ISO-BUTANE	2,001.00	$0.4900	0.07	0.00	$840.42
NAT. GASOLINE (Pentane+)	5,038.00	$0.4725	0.07	0.00	$2,027.80
TOTAL	31,421.0				

		Total NGL Value	$9,896.04
Plant Tailgate MMBtu Price(8)	$2.80	**Condensate Value**	**$327.00**
Less Transportation(9)	$0.45	Residue Gas value (11)	$16,026.56
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$26,249.60
Residue Gas MMBtu (8)	6,280.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (5)	$4,375.81 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(5)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $4,375.81 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid $2,510.50

Additional Royalty DUE **$1,865.31**

(1) All volumes and Btu factors are at 14.73 psia.
(2) From 3160 measured at royalty settlement point.
(3) Wellhead volume times Wellhead Btu factor.
(4) Gross Value of comparable contract divided by wellhead MMBtu.
(5) *Royalty rate* times Value.
(6) Wellhead volume (MMBtu) times major portion price .
(7) Physical Constants of Hydrocarbons (1994 Engineering data book)
N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(8) From plant statement.
(9) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been .filed with MMS
(10) Actual product gallons times NGL price less transportation and processing allowance.
(11) Residue Gas volume times *higher of residue gas or major portion price.*

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (PROCESSED INFORMATION AVAILABLE)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (6)	ACTUAL PRODUCT GALLONS (7)	NGL PRICE $/GAL(7)	PROCSSNG RATE PER GLN(8)	TRANS. RATE PER GLN(8)	NGL VALUE (9)
ETHANE	**9,500.00**	**$0.2050**	**0.07**	**0.00**	$1,282.50
PROPANE	**8,500.00**	**$0.5100**	**0.07**	**0.00**	$3,740.00
N-BUTANE	**5,200.00**	**$0.3575**	**0.07**	**0.00**	$1,495.00
ISO-BUTANE	**2,055.00**	**$0.4900**	**0.07**	**0.00**	$863.10
NAT. GASOLINE (Pentane+)	**5,025.00**	**$0.4725**	**0.07**	**0.00**	$2,022.56
TOTAL	30,280.0				

		Total NGL Value	$9,403.16
Plant Tailgate MMBtu Price (7)	**$2.80**	**Condensate Value**	**$327.00**
Less Transportation(8)	**$0.45**	Actual. Residue Gas value (10)	$16,013.80
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$25,743.96
Actual Residue Gas MMBtu (7)	6,275.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (4)	$4,291.52 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$4,291.52	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		
Additional Royalty DUE	**$1,781.02**		

(1) All volumes and Btu factors are at 14.73 psia.
(2) Wellhead volume times Wellhead Btu factor.
(3) Gross Value divided by wellhead MMBtu.
(4) Royalty rate times Value.
(5) Wellhead volume (MMBtu) times major portion price .
(6) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(7) From plant statement.
(8) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been .filed with MMS
(9) Actual product gallons times NGL price less transportation and processing allowance.
(10) Residue Gas volume times higher of residue gas or major portion price.

This workbook consists of two worksheets

Each worksheet consists of 4 types of information
- Part A: This areas is for wellhead sales
- Part B: This area is for calculating the major portion value
- Part C: This area is for calculating the processed gas value
- Part D: This area is for calculating gross proceeds

The spreadsheet will then do the dual accounting comparison and calculate additional royalties

Theoretical: This spreadsheet is used to perform theoretical dual accounting for wellhead sales
Actual wellhead sales values are entered into parts A and major portion data is entered in Part B.
Theoretical values are entered into part C and Gross Proceeds data is entered in part D.

Processed Sales: This spreadsheet is used when the gas is sold processed or if information on the processed sales is available.

For gas that is sold **processed:**
Actual values are entered in Parts C and D. Values from a comparable wellhead contract are entered in Part A and Major portion data is entered in Part B.

For gas tha is sold **at the wellhead** and **actual plant statements are available**
Enter the wellhead sales data in Part A and major portion data in Part B.
Enter the plant sales data in part C and Gross Proceeds data in Part D.

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (NO PROCESSED INFORMATION)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.15	**$13,491.25**	**16.67%**	$2,248.99 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.750**	$17,256.25	16.67%	$2,876.62 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	**2.25534**	11,276.70	**85.0%**	9,585.20	0.065889	631.56	**$0.2050**	**0.07**	**0.00**	$1,294.00
PROPANE	5,000	**2.01804**	10,090.20	**85.0%**	8,576.67	0.090962	780.15	**$0.5100**	**0.07**	**0.00**	$3,773.73
N-BUTANE	5,000	**1.03466**	5,173.30	**99.5%**	5,147.43	0.102918	529.76	**$0.3575**	**0.07**	**0.00**	$1,479.89
ISO-BUTANE	5,000	**0.41326**	2,066.30	**99.5%**	2,055.97	0.098968	203.48	**$0.4900**	**0.07**	**0.00**	$863.51
NAT. GASOLINE (Pentane+)	5,000	**1.01053**	5,052.65	**99.5%**	5,027.39	0.110071	553.37	**$0.4725**	**0.07**	**0.00**	$2,023.52
TOTAL			33,659.15		30,392.7		2,698.3				

Total NGL Value	$9,434.65
Condensate Value	**$327.00**
Theor. Residue Gas value (14)	$9,835.87
Total Processed Gas Value	$19,597.52
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,266.91 <C>

Plant Tailgate MMBtu Price	**$2.80**
Less Transportation(12)	**$0.45**
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (15)	3,576.68
Higher of Residue or Major Portion MMBtu Price	$2.750

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,266.91	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		
Additional Royalty DUE	**$756.41**		

(1) All volumes and Btu factors are at 14.73 psia.
(2) Wellhead volume times Wellhead Btu factor.
(3) Gross Value divided by wellhead MMBtu.
(4) Royalty rate times Value.
(5) Wellhead volume (MMBtu) times major portion price .
(6) From gas analysis.
(7) Wellhead volume times gas stream analysis.
(8) Theoretical product gallons times plant efficiency factor.
(9) Physical Constants of Hydrocarbons (1996 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant.
(11) From Average NGL Prices worksheet supplied with Order to Perform.
(12) After March 1, 1988, allowance can only be claimed if appropriate allowance forms have been filed with MMS.
(13) Actual product gallons times NGL price less transportation and processing allowances.
(14) Theoretical Residue gas volume times the higher of residue gas value or major portion price.
(15) Wellhead MMBtu less Theoretical Liquid MMBtu.

DUAL ACCOUNTING GAS SOLD PROCESSED
DUAL ACCOUNTING GAS SOLD AT WELLHEAD (PROCESSED INFORMATION AVAILABLE)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)(2)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHEAD PRICE (4) $/MMBTU	GROSS VALUE (5)	ROYALTY RATE	ROYALTY VALUE (6)	
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (7)	ROYALTY RATE	ROYALTY VALUE (6)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT	ACTUAL PRODUCT GALLONS (8)	NGL PRICE $/GAL(8)	PROCSSNG RATE PER GLN(9)	TRANS. RATE PER GLN(9)	NGL VALUE (10)
ETHANE	9,482.00	$0.2050	0.07	0.00	$1,280.07
PROPANE	9,600.00	$0.5100	0.07	0.00	$4,224.00
N-BUTANE	5,300.00	$0.3575	0.07	0.00	$1,523.75
ISO-BUTANE	2,001.00	$0.4900	0.07	0.00	$840.42
NAT. GASOLINE	5,038.00	$0.4725	0.07	0.00	$2,027.80
TOTAL	31,421.0				

		Total NGL Value	$9,896.04
Plant Tailgate MMBtu Price(8)	$2.80	**Condensate Value**	**$327.00**
Less Transportation(9)	$0.45	Residue Gas value (11)	$16,026.56
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$26,249.60
Residue Gas MMBtu (8)	6,280.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (6)	$4,375.81 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(6)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $4,375.81 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid $2,510.50

Additional Royalty DUE $1,865.31

(1) All volumes and Btu factors are at 14.73 psia.
(2) From 3160 measured at royalty settlement point.
(3) Wellhead volume times Wellhead Btu factor.
(4) Gross Value of comparable contract divided by wellhead MMBtu.
(5) Actual Gross Value orGross Value from a comparable contract.
(6) Royalty rate times Value.
(7) Wellhead volume (MMBtu) times major portion price .
(8) From plant statement.
(9) After March 1, 1988, allowance can only be claimed if appropriate allowance forms have been .filed with MMS
(10) Actual product gallons times NGL price less transportation and processing allowance.
(11) Residue Gas volume times higher of residue gas price or major portion price.

Directions

This workbook consists of three worksheets

Each spreadsheet consists of 4 type of information
- Part A: This areas is for wellhead sales
- Part B: This area is for calculating the major portion value
- Part C: This area is for calculating the processed gas value
- Part D: This area is for calculating gross proceeds

The spreadsheet will then do the dual accounting comparison and calculate additional royalties

Theoretical: This spreadsheet is used to perform theoretical dual accounting for wellhead sales
Actual wellhead sales values are entered into parts A and major portion data is entered in Part B.
Theoretical values are entered into part C and Gross Proceeds data is entered in part D.

Processed Sales: This spreadsheet is used when the gas is sold processed. The
Actual values are entered in Parts C and D. Values from a comparable wellhead contract
are entered in Part A and Major portion data is entered in Part B.

Wellhead sales: This spreadsheet is used when the gas is sold at the wellhead but actual plant statement data
is available. Enter the wellhead sales data in Part A, Major portion data in Part B, and plant
data is Part C.

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (NO PROCESSED INFORMATION)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	**2.25534**	11,276.70	**85.0%**	9,585.20	0.065727	630.01	**$0.2050**	**0.07**	**0.00**	$1,294.00
PROPANE	5,000	**2.01804**	10,090.20	**85.0%**	8,576.67	0.090823	778.96	**$0.5100**	**0.07**	**0.00**	$3,773.73
N-BUTANE	5,000	**1.03466**	5,173.30	**99.5%**	5,147.43	0.102909	529.72	**$0.3575**	**0.07**	**0.00**	$1,479.89
ISO-BUTANE	5,000	**0.41326**	2,066.30	**99.5%**	2,055.97	0.098913	203.36	**$0.4900**	**0.07**	**0.00**	$863.51
NAT. GASOLINE (Pentane+)	5,000	**1.01053**	5,052.65	**99.5%**	5,027.39	0.110080	553.42	**$0.4725**	**0.07**	**0.00**	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

Plant Tailgate MMBtu Price	**$2.80**
Less Transportation(12)	**$0.45**
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (14)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.552

Total NGL Value	$9,434.65
Condensate Value	**$327.00**
Theor. Residue Gas value (13)	$9,134.96
Total Processed Gas Value	$18,896.61
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,150.06 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,150.06	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		
Additional Royalty DUE	**$639.56**		

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Actual product gallons times NGL price less transportation and processing allowance
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Theoretical Residue gas volume times the higher of residue gas or major portion price
(14) Wellhead MMBtu less Theoretical Liquid MMBtu

DUAL ACCOUNTING GAS SOLD PROCESSED

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)(2)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHEAD PRICE (4) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (6)	ROYALTY RATE	ROYALTY VALUE (5)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (7)	ACTUAL PRODUCT GALLONS (8)	NGL PRICE $/GAL(8)	PROCSSNG RATE PER GLN(9)	TRANS. RATE PER GLN(9)	NGL VALUE (10)
ETHANE	9,482.00	$0.2050	0.07	0.00	$1,280.07
PROPANE	9,600.00	$0.5100	0.07	0.00	$4,224.00
N-BUTANE	5,300.00	$0.3575	0.07	0.00	$1,523.75
ISO-BUTANE	2,001.00	$0.4900	0.07	0.00	$840.42
NAT. GASOLINE (Pentane+)	5,038.00	$0.4725	0.07	0.00	$2,027.80
TOTAL	31,421.0				

		Total NGL Value	$9,896.04
Plant Tailgate MMBtu Price(8)	$2.80	**Condensate Value**	**$327.00**
Less Transportation(9)	$0.45	Residue Gas value (11)	$16,026.56
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$26,249.60
Residue Gas MMBtu (8)	6,280.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (5)	$4,375.81 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(5)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$4,375.81	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	$2,510.50		
Additional Royalty DUE	**$1,865.31**		

(1) All volumes and Btu factors are at 14.73 psia
(2) From 3160 measured at royalty settlement point.
(3) Wellhead volume times Wellhead Btu factor
(4) Gross Value of comparable contract divided by wellhead MMBtu
(5) Royalty rate times Value
(6) Wellhead volume (MMBtu) times major portion price
(7) Physical Constants of Hydrocarbons (1994 Engineering data book)
N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(8) From plant statement
(9) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(10) Actual product gallons times NGL price less transportation and processing allowance
(11) Residue Gas volume times higher of residue gas or major portion price

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (PROCESSED INFORMATION AVAILABLE)

LEASE 609-000XXX-0

SALES MO/YR 01/1990 **WELL API** 3003912345

WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (6)	ACTUAL PRODUCT GALLONS (7)	NGL PRICE $/GAL(7)	PROCSSNG RATE PER GLN(8)	TRANS. RATE PER GLN(8)	NGL VALUE (9)
ETHANE	**9,500.00**	**$0.2050**	**0.07**	**0.00**	$1,282.50
PROPANE	**8,500.00**	**$0.5100**	**0.07**	**0.00**	$3,740.00
N-BUTANE	**5,200.00**	**$0.3575**	**0.07**	**0.00**	$1,495.00
ISO-BUTANE	**2,055.00**	**$0.4900**	**0.07**	**0.00**	$863.10
NAT. GASOLINE (Pentane+)	**5,025.00**	**$0.4725**	**0.07**	**0.00**	$2,022.56
TOTAL	30,280.0				

		Total NGL Value	$9,403.16
Plant Tailgate MMBtu Price (7)	**$2.80**	**Condensate Value**	**$327.00**
Less Transportation(8)	**$0.45**	Actual. Residue Gas value (10)	$16,013.80
Residue Gas MMBtu Price:	$2.35	Total Processed Gas Value	$25,743.96
Actual Residue Gas MMBtu (7)	6,275.00	Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552	Processed Gas Royalty Value (4)	$4,291.52 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $4,291.52 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

Less Royalty Paid **$2,510.50**

Additional Royalty DUE **$1,781.02**

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(7) From plant statement
(8) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(9) Actual product gallons times NGL price less transportation and processing allowance
(10) Residue Gas volume times higher of residue gas or major portion price

Directions

This spreadsheet consists of two worksheets

Each worksheet consists of 4 types of information
- Part A: This area is for wellhead sales.
- Part B: This area is for calculating the major portion value.
- Part C: This area is for calculating the processed gas value.
- Part D: This area is for calculating gross proceeds.

Data elements shone in **BOLD** print should be entered by the user.

Theoretical: This worksheet is used to perform theoretical dual accounting for wellhead sales.
Actual wellhead sales values are entered into parts A and major portion data is entered in Part B.
Theoretical values are entered into part C and Gross Proceeds data is entered in part D.

Processed Sales: This worksheet is used when the gas is sold processed or if information on the processed sales is available.

For gas that is sold **processed:**
Actual values are entered in Parts C and D. Values from a comparable wellhead contract are entered in Part A and major portion data is entered in Part B.

For gas that is sold **at the wellhead** and **actual plant statements are available:**
Enter the wellhead sales data in Part A and major portion data in Part B.
Enter the plant sales data in part C and gross proceeds data in Part D.

DUAL ACCOUNTING GAS SOLD AT WELLHEAD (NO PROCESSED INFORMATION)

LEASE 609-000XXX-0
PRODUCTION MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	$2.15	$13,491.25	16.67%	$2,248.99 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL (11)	NGL VALUE
ETHANE	5,000	2.25534	11,276.70	85.0%	9,585.20	0.065889	631.56	$0.2050	$1,964.97
PROPANE	5,000	2.01804	10,090.20	85.0%	8,576.67	0.090962	780.15	$0.5100	$4,374.10
N-BUTANE	5,000	1.03466	5,173.30	99.5%	5,147.43	0.102918	529.76	$0.3575	$1,840.21
ISO-BUTANE	5,000	0.41326	2,066.30	99.5%	2,055.97	0.098968	203.48	$0.4900	$1,007.43
NAT. GASOLINE (Pentane+)	5,000	1.01053	5,052.65	99.5%	5,027.39	0.110071	553.37	$0.4725	$2,375.44
TOTAL			33,659.15		30,392.7		2,698.3		$11,562.15

				Allowance Status (16)		
					Net NGL Value (13)	$9,434.66
Plant Tailgate MMBtu Price	$2.80	Transportation Rate per Gallon(12)	$0.00	Allowable	**Condensate Value**	**$327.00**
Less Transportation(12)	$0.45	Trans Reduced Value	$11,562.15		Theor. Residue Gas value (14)	$9,127.69
Residue Gas MMBtu Price:	$2.35	Processing Rate per Gallon(12)	$0.07	Allowable	Total Processed Gas Value	$18,889.35
Theoretical Residue Gas MMBtu (15)	3,576.68	Proc Reduced Value	$9,434.66		Royalty Rate	16.67%
Higher of Residue or Major Portion MMBtu Price	$2.552				Processed Gas Royalty Value (4)	$3,148.85 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,148.85	based on	PROCESSED GAS "NET REALIZATION-METHOD" VALUE
Less Royalty Paid	$2,248.99		
Additional Royalty DUE	**$899.86**		

(1) All volumes and Btu factors are at 14.73 psia.
(2) Wellhead volume times Wellhead Btu factor.
(3) Gross Value divided by wellhead MMBtu.
(4) Royalty rate times Value.
(5) Wellhead volume (MMBtu) times major portion price .
(6) From gas analysis.
(7) Wellhead volume times gas stream analysis.
(8) Theoretical product gallons times plant efficiency factor.
(9) Physical Constants of Hydrocarbons (1996 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane
(10 Product Gallons time physical constant.
(11) From Average NGL Prices worksheet supplied with Order to Perform.
(12) After March 1, 1988, allowance can only be claimed if appropriate allowance forms have been filed with MMS.
(13) Actual product gallons times NGL price less transportation and processing allowances.
(14) Theoretical Residue gas volume times the higher of residue gas value or major portion price.
(15) Wellhead MMBtu less Theoretical Liquid MMBtu.
(16) Tran. Allow. cannot exceed 50% of the value of the NGLs and Proc. Allow. cannot exceed 66.67% of the value of the NGLs.

DUAL ACCOUNTING GAS SOLD PROCESSED
DUAL ACCOUNTING GAS SOLD AT WELLHEAD (PROCESSED INFORMATION AVAILABLE)

LEASE 609-000XXX-0
PRODUCTION MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)(2)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHEAD PRICE (4) $/MMBTU	GROSS VALUE (5)	ROYALTY RATE	ROYALTY VALUE (6)	
5,000	1.255	6,275	$2.15	$13,491.25	16.67%	$2,248.99	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (3)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (7)	ROYALTY RATE	ROYALTY VALUE (6)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT	ACTUAL PRODUCT GALLONS (8)	NGL PRICE $/GAL(8)	NGL VALUE (10)
ETHANE	9,482.00	$0.2050	$1,943.81
PROPANE	9,600.00	$0.5100	$4,896.00
N-BUTANE	5,300.00	$0.3575	$1,894.75
ISO-BUTANE	2,001.00	$0.4900	$980.49
NAT. GASOLINE	5,038.00	$0.4725	$2,380.46
TOTAL	31,421.0		$12,095.51

Transportation Rate per Gallon(9)	$0.15	Allowable	
Trans Reduced Value	$7,382.36		
Processing Rate per Gallon(9)	$0.07	Allowable	
Proc Reduced Value	$5,182.89		
Net NGL Value (12)	$5,182.89		
Condensate Value	$327.00		
Residue Gas value (11)	$9,125.95		
Total Processed Gas Value	$14,635.84		
Royalty Rate	16.67%		
Processed Gas Royalty Value (6)	$2,439.79	<C>	

Plant Tailgate MMBtu Price(8)	$2.80
Less Transportation(9)	$0.45
Residue Gas MMBtu Price:	$2.35
Residue Gas MMBtu (8)	3,576.00
Higher of Residue or Major Portion MMBtu Price	$2.552

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(6)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$2,791.22	based on	GROSS PROCEEDS
Less Royalty Paid	$2,248.99		
Additional Royalty DUE	**$542.23**		

(1) All volumes and Btu factors are at 14.73 psia.
(2) From 3160 measured at royalty settlement point.
(3) Wellhead volume times Wellhead Btu factor.
(4) Gross Value of comparable contract divided by wellhead MMBtu.
(5) Actual Gross Value orGross Value from a comparable contract.
(6) Royalty rate times Value.
(7) Wellhead volume (MMBtu) times major portion price .
(8) From plant statement.
(9) After March 1, 1988, allowance can only be claimed if appropriate allowance forms have been filed with MMS
(10) Actual product gallons times NGL price.
(11) Residue Gas volume times higher of residue gas price or major portion price.
(12) Actual product gallons times NGL price less transportation and processing allowance.
(13) Tran. Allow. cannot exceed 50% of the value of the NGLs and Proc. Allow. cannot exceed 66.67% of the value of the NGLs.

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602-XXXX-ABC DUAL ACCOUNTING EXAMPLE WELL

Jan-90

WELLHEAD GROSS PROCEEDS	WELLH. MCF	WELLHEAD BTU	WELLHEAD MMBTU	CONDENSATE VALUE	WELL HEAD PRICE MMBTU	MAJOR PORTION PRICE MMBTU	MANUFACT. ALLOWANCE	FUEL & FLARE	GROSS RESIDUE MMBTU	FUEL & FLARE MMBTU	NET RESIDUE MMBTU
$0.00	**0.00**	**0.000**	0.00	**$0.00**	#DIV/0!	**$0.00**	**0.00%**	**5.00%**	0.00	0.00	0.00

1	2	3	4	5	6	7	8	9	10	11	12	13
PRODUCT	GPM @14.65	GPM @14.73 C2X1.0055	WELLHEAD MCF @14.73	THEORET. PRODUCT GALLONS (COL 3 X 4)	PLANT EFFICIENCY FACTOR	PRODUCT GALLONS	MMBTU PER GALLON	THEOR LIQUID MMBTU COL 7x 8	MNFCTRNG ALLWNCE GALLONS	FINAL PRODUCT GALLONS C7-C10	NGL PRICE $/GAL	NGL VALUE C10 x C9
ETHANE	**0**	0.00000	0.00	0.00	**80.0%**	0.000	0.06587	0.0	0.00	0.00	**$0.0000**	$0.00
PROPANE	**0**	0.00000	0.00	0.00	**80.0%**	0.000	0.09093	0.0	0.00	0.00	**$0.0000**	$0.00
NOR-BUTANE	**0**	0.00000	0.00	0.00	**99.5%**	0.000	0.10291	0.0	0.00	0.00	**$0.0000**	$0.00
ISO-BUTANE	**0**	0.00000	0.00	0.00	**99.5%**	0.000	0.09892	0.0	0.00	0.00	**$0.0000**	$0.00
ISO-PENTANE	**0**	0.00000	0.00	0.00	**99.5%**	0.000	0.10881	0.0	0.00	0.00	**$0.0000**	$0.00
NOR-PENTANE	**0**	0.00000	0.00	0.00	**99.5%**	0.000	0.11009	0.0	0.00	0.00	**$0.0000**	$0.00
HEXANE	**0**	0.00000	0.00	0.00	**99.5%**	0.000	0.11502	0.0	0.00	0.00	**$0.0000**	$0.00
TOTAL								0.0				$0.00

WELLHEAD GROSS PROCEEDS	WELLHEAD MP VALUE(1)	RESIDUE VALUE(2)	CONDENSATE VALUE	NGL VALUE	PROCESSED VALUE(3)	HIGHEST VALUE(4)
$0.00	$0.00	#DIV/0!	$0.00	$0.00	#DIV/0!	#DIV/0!

Highest Value: #DIV/0!

Difference from Well Head Gross Proceeds (Add. Royalty Due): #DIV/0!

(1) Wellhead MMBtu x Major Portion (MP) Price

(2) Based on the greater of wellhead gross proceeds $/MMBtu price or major portion $/MMBtu price times net residue MMBtu

(3) Residue Value + NGL Value + Condensate Value

(4) The greater of Wellhead Gross Proceeds, Wellhead Major Portion, or Processed Value

DUAL ACCOUNTING EXAMPLE WELL

LEASE 609-000XXX-0
SALES MO/YR 01/1990 **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a **WELL NGPA CLASSIFICATION** 10X REV. 1.5

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.552**	$16,013.80	16.67%	$2,669.50 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	**2.25534**	11,276.70	**85.0%**	9,585.20	0.065727	630.01	**$0.2050**	**0.07**	**0.00**	$1,294.00
PROPANE	5,000	**2.01804**	10,090.20	**85.0%**	8,576.67	0.090823	778.96	**$0.5100**	**0.07**	**0.00**	$3,773.73
N-BUTANE	5,000	**1.03466**	5,173.30	**99.5%**	5,147.43	0.102909	529.72	**$0.3575**	**0.07**	**0.00**	$1,479.89
ISO-BUTANE	5,000	**0.41326**	2,066.30	**99.5%**	2,055.97	0.098913	203.36	**$0.4900**	**0.07**	**0.00**	$863.51
NAT. GASOLINE (Pentane+)	5,000	**1.01053**	5,052.65	**99.5%**	5,027.39	0.110080	553.42	**$0.4725**	**0.07**	**0.00**	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

Plant Tailgate MMBtu Price	**$2.80**
Less Transportation(12)	**$0.45**
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (14)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.552

Total NGL Value	$9,434.65
Condensate Value	**$327.00**
Theor. Residue Gas value (13)	$9,134.96
Total Processed Gas Value	$18,896.61
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,150.06 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by marketing affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,150.06	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	**$2,510.50**		
Additional Royalty DUE	**$639.56**		

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Actual product gallons times NGL price less transportation and processing allowance
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Theoretical Residue gas volume times the higher of residue gas or major portion price
(14) Wellhead MMBtu less Theoretical Liquid MMBtu

Directions

Enter Well and Lease Information here

DUAL ACCOUNTING EXAMPLE WELL

LEASE 609-000XXX-0
SALES MO/YR 01/1990
WELL NAME-NUMBER Tribal 7-a
WELL API 3003912345
WELL NGPA CLASSIFICATION 10X

REV. 1.5

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

As provided by gas stream analysis

As Reported on Form MMS-2014

As per lease terms

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50	<A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

As Provided by MMS

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)	
5,000	1.255	6,275	$2.552	$16,013.80	16.67%	$2,669.50	<B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

Enter NGL prices

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (11)
ETHANE	5,000	2.25534	11,276.70	85.0%	9,585.20	0.065727	630.01	$0.2050	0.07	0.08	$1,294.00
PROPANE	5,000	2.01804	10,090.20	85.0%	8,576.67	0.090823	778.96	$0.5100	0.07	0.00	$3,773.73
N-BUTANE	5,000	1.03466	5,173.30	99.5%	5,147.43	0.102909	529.72	$0.3575	0.07	0.00	$1,479.89
ISO-BUTANE	5,000	0.41326	2,066.30	99.5%	2,055.97	0.098913	203.36	$0.4900	0.07	0.00	$863.51
NAT. GASOLINE (Pentane+)	5,000	1.01053	5,052.65	99.5%	5,027.39	0.110080	553.42	$0.4725	0.07	0.00	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

As provided by gas stream analysis at the wellhead

As provided by plant operator

Enter allowable rates

Plant Tailgate MMBtu Price	$2.80
Less Transportation(12)	$0.45
Residue Gas MMBtu Price:	$2.35
Theoretical Residue Gas MMBtu (14)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.552

Total NGL Value	$9,434.65
Condensate Value	$327.00
Theor. Residue Gas value (13)	$9,134.96
Total Processed Gas Value	$18,896.61
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,150.06 <C>

As Reported on Form MMS-2014

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)	
$16,744.00	16.67%	$2,791.22	<D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,150.06	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	$2,510.50		
Additional Royalty DUE	**$639.56**		

This value is the additional royalty due on the well. If zero, no additional royalties are due

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book) N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Actual product gallons times NGL price less transportation and processing allowance
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Theoretical Residue gas volume times the higher of residue gas or major portion price
(14) Wellhead MMBtu less Theoretical Liquid MMBtu

DUAL ACCOUNTING EXAMPLE WELL (THEORETICAL)

LEASE 609-000XXX-0
SALES MO/YR 01/1990 — **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a — **WELL NGPA CLASSIFICATION** 10X — REV. 2.0

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	**1.255**	6,275	$2.40	**$15,060.00**	**16.67%**	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	**$2.750**	$17,256.25	16.67%	$2,876.62 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL (11)	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (13)
ETHANE	5,000	**2.25534**	11,276.70	**85.0%**	9,585.20	0.065727	630.01	**$0.2050**	**0.07**	**0.00**	$1,294.00
PROPANE	5,000	**2.01804**	10,090.20	**85.0%**	8,576.67	0.090823	778.96	**$0.5100**	**0.07**	**0.00**	$3,773.73
N-BUTANE	5,000	**1.03466**	5,173.30	**99.5%**	5,147.43	0.102909	529.72	**$0.3575**	**0.07**	**0.00**	$1,479.89
ISO-BUTANE	5,000	**0.41326**	2,066.30	**99.5%**	2,055.97	0.098913	203.36	**$0.4900**	**0.07**	**0.00**	$863.51
NAT. GASOLINE (Pentane+)	5,000	**1.01053**	5,052.65	**99.5%**	5,027.39	0.110080	553.42	**$0.4725**	**0.07**	**0.00**	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

Plant Tailgate MMBtu Price (14)	**$2.40**	Total NGL Value	$9,434.65
Less Transportation $/MMBtu (12)	**$0.00**	**Condensate Value (16)**	**$327.00**
Residue Gas MMBtu Price:	$2.40	Theor. Residue Gas value (17)	$9,843.71
Theoretical Residue Gas MMBtu (15)	3,579.53	Total Processed Gas Value	$19,605.36
Higher of Residue or Major Portion MMBtu Price	$2.750	Royalty Rate	16.67%
		Processed Gas Royalty Value (4)	$3,268.21 <C>

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D> $3,268.21 based on PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid **$2,510.50**

Additional Royalty DUE **$757.71**

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book)
N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Enter Mt. Belvieu prices
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Actual product gallons times NGL price less transportation and processing allowance
(14) Enter actual if known, otherwise enter wellhead price
(15) Wellhead MMBtu less Theoretical Liquid MMBtu
(16) Enter the value of the condensate recovered downstream of the point of royalty settlement without resorting to processing
(17) Theoretical Residue gas volume times the higher of residue gas or major portion price

DUAL ACCOUNTING EXAMPLE WELL (THEORETICAL)

Enter Well and Lease Information here

LEASE 609-000XXX-0
SALES MO/YR 01/1990 — **WELL API** 3003912345
WELL NAME-NUMBER Tribal 7-a — **WELL NGPA CLASSIFICATION** 10X

REV. 2.0

PART A UNPROCESSED GAS "BTU METHOD" VALUE (1)

As provided by gas stream analysis — As Reported to MMS — As per lease terms

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHEAD PRICE (3) $/MMBTU	GROSS VALUE	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	$2.40	$15,060.00	16.67%	$2,510.50 <A>

PART B WELLHEAD MAJOR PORTION VALUE (1)

As Provided by MMS

WELLHEAD VOLUME (MCF)	WELLHEAD BTU	WELLHEAD MMBTU (2)	WELLHD MAJOR PORTION PRICE $/MMBTU	MAJOR PORTION VALUE (5)	ROYALTY RATE	ROYALTY VALUE (4)
5,000	1.255	6,275	$2.750	$17,256.25	16.67%	$2,876.62 <B>

PART C PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)

Enter NGL prices

PRODUCT (9)	WELLHEAD VOLUME MCF	GPM (6)	THEORET. PRODUCT GALLONS (7)	PLANT EFFICIENCY FACTOR	ACTUAL PRODUCT GALLONS (8)	MMBTU PER GALLON (9)	THEOR LIQUID MMBTU (10)	NGL PRICE $/GAL (11)	PROCSSNG RATE PER GLN(12)	TRANS. RATE PER GLN(12)	NGL VALUE (13)
ETHANE	5,000	2.25534	11,276.70	85.0%	9,585.20	0.065727	630.01	$0.2050	0.07	0.00	$1,294.00
PROPANE	5,000	2.01804	10,090.20	85.0%	8,576.67	0.090823	778.96	$0.5100	0.07	0.00	$3,773.73
N-BUTANE	5,000	1.03466	5,173.30	99.5%	5,147.43	0.102909	529.72	$0.3575	0.07	0.00	$1,479.89
ISO-BUTANE	5,000	0.41326	2,066.30	99.5%	2,055.97	0.098913	203.36	$0.4900	0.07	0.00	$863.51
NAT. GASOLINE (Pentane+)	5,000	1.01053	5,052.65	99.5%	5,027.39	0.110080	553.42	$0.4725	0.07	0.00	$2,023.52
TOTAL			33,659.15		30,392.7		2,695.5				

As provided by gas stream analysis at the wellhead

Enter allowable rates

Plant Tailgate MMBtu Price (14)	$2.40
Less Transportation $/MMBtu (12)	$0.00
Residue Gas MMBtu Price:	$2.40
Theoretical Residue Gas MMBtu (15)	3,579.53
Higher of Residue or Major Portion MMBtu Price	$2.750

As provided by plant operator

Total NGL Value	$9,434.65
Condensate Value (16)	**$327.00**
Theor. Residue Gas value (17)	$9,843.71
Total Processed Gas Value	$19,605.36
Royalty Rate	16.67%
Processed Gas Royalty Value (4)	$3,268.21 <C>

As Reported to MMS

PART D GROSS PROCEEDS

GROSS PROCEEDS	ROYALTY RATE	GROSS PROCEEDS ROYALTY VALUE(4)
$16,744.00	16.67%	$2,791.22 <D>

Note: Sales by affiliates may provide information concerning gross proceeds to the lessee or the appropriate benchmark value and thus may be considered in determining royalty values.

Highest Royalty Value of <A>, <B>, <C>, or <D>	$3,268.21	based on	PROCESSED GAS "NET REALIZATION METHOD" VALUE (1)
Less Royalty Paid	$2,510.50		
Additional Royalty DUE	**$757.71**		

As Reported to MMS

This value is the additional royalty due on the well. If zero, no additional royalties are due

(1) All volumes and Btu factors are at 14.73 psia
(2) Wellhead volume times Wellhead Btu factor
(3) Gross Value divided by wellhead MMBtu
(4) Royalty rate times Value
(5) Wellhead volume (MMBtu) times major portion price
(6) From gas analysis
(7) Wellhead volume times gas stream analysis
(8) Theoretical product gallons times plant efficiency factor
(9) Physical Constants of Hydrocarbons (1994 Engineering data book)
N-pentane factor was used for natural gasoline, which is 70% N-pentane.
(10 Product Gallons time physical constant
(11) Enter Mt. Belvieu prices
(12) After March 1, 1988 allowance can only be claimed if appropriate allowance forms have been filed with MMS
(13) Actual product gallons times NGL price less transportation and processing allowance
(14) Enter actual if known, otherwise enter wellhead price
(15) Wellhead MMBtu less Theoretical Liquid MMBtu
(16) Enter the value of the condensate recovered downstream of the point of royalty settlement without resorting to processing
(17) Theoretical Residue gas volume times the higher of residue gas or major portion price

EL PASO Calculations

STRATA VALUE AMOUNT	16,907,964
SETTLEMENT VALUE	14,722,000
PERCENTAGE DIFFERENCE	0.8707

EL PASO PRICE

A	B	C	D	E	F	G	H	I	J
	Value Estimate Of Reserves	Strata Discount @10% Value	Actual Amount Settled Value	Discount Factor	El Paso Buy Down Price	102 Strata Estimate Price	Strata Estimate Price Differential	Settled Price Differential	102 Settled Plus Actual
1989	$1,987,322	$1,938,255	$1,687,666	0.8492	1.227	5.447	4.220	3.584	4.811
1990	$3,795,791	$3,434,574	$2,990,532	0.7879	1.276	5.775	4.499	3.545	4.821
1991	$3,747,294	$3,068,025	$2,671,372	0.7129	1.327	6.243	4.916	3.505	4.832
1992	$3,713,983	$2,751,386	$2,395,670	0.6450	1.380	6.748	5.368	3.463	4.843
1993	$3,689,172	$2,472,926	$2,153,211	0.5837	1.435	7.295	5.860	3.420	4.855
1994	$3,671,816	$2,227,069	$1,939,140	0.5281	1.493	7.886	6.393	3.376	4.869
1995	$1,850,780	$1,015,729	$884,409	0.4779	1.553	8.525	6.972	3.332	4.885
TTL	$22,456,158	$16,907,964	$14,722,000						

5.447-**1.227** = 4.22
4.22* .8492 = 3.584
3.584 + **1.227** = 4.811

LSEBYFND

Fund	PayorNum	PayorName	lease	Resp	startyr	startmo	startday	endyr	endmo	endday	fundstartyr	fundstartmo	fundendyr	fundendmo
455	03609	FENTRESS, GEORGE H.	609-000040-A	RN	1996	2	1	9999	99	99	1951	2	9999	99
455	03609	FENTRESS, GEORGE H.	609-000040-A	RO	1992	12	1	1994	11	30	1951	2	9999	99
455	03609	FENTRESS, GEORGE H.	609-000040-A	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	03609	FENTRESS, GEORGE H.	609-000040-A	RR	1996	2	1	9999	99	99	1951	2	9999	99
455	03609	FENTRESS, GEORGE H.	609-000317-A	RN	1995	10	1	9999	99	99	1962	10	9999	99
455	03609	FENTRESS, GEORGE H.	609-000317-A	RO	1992	12	1	1994	11	30	1962	10	9999	99
455	03609	FENTRESS, GEORGE H.	609-000317-A	RO	1995	7	1	9999	99	99	1962	10	9999	99
455	03609	FENTRESS, GEORGE H.	609-000317-A	RR	1995	10	1	9999	99	99	1962	10	9999	99
455	06000	EL PASO JICARILLA RIK	609-000009-0	RO	1994	12	1	1995	6	30	1950	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000010-0	RO	1994	12	1	1995	6	30	1950	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000011-0	RO	1994	12	1	1995	6	30	1950	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000012-0	RO	1994	12	1	1995	6	30	1950	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000013-0	RO	1994	12	1	1995	6	30	1950	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000013-A	RO	1994	12	1	1995	6	30	1950	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000015-0	RO	1994	12	1	1995	6	30	1950	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000034-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000035-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000035-A	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000036-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000037-A	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000037-B	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000040-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000040-A	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000041-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000042-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000044-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000045-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000047-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000054-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000055-0	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000055-A	RO	1994	12	1	1995	6	30	1951	2	9999	99
455	06000	EL PASO JICARILLA RIK	609-000064-0	RO	1994	12	1	1995	6	30	1951	8	9999	99
455	06000	EL PASO JICARILLA RIK	609-000065-0	RO	1994	12	1	1995	6	30	1951	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000066-0	RO	1994	12	1	1995	6	30	1951	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000067-0	RO	1994	12	1	1995	6	30	1951	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000068-0	RO	1994	12	1	1995	6	30	1951	4	9999	99

455	06000	EL PASO JICARILLA RIK	609-000069-0	RO	1994	12	1	1995	6	30	1951	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000070-0	RO	1994	12	1	1995	6	30	1951	7	9999	99
455	06000	EL PASO JICARILLA RIK	609-000071-0	RO	1994	12	1	1995	6	30	1951	3	9999	99
455	06000	EL PASO JICARILLA RIK	609-000078-0	RO	1994	12	1	1995	6	30	1951	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000083-0	RO	1994	12	1	1995	6	30	1952	4	1982	4
455	06000	EL PASO JICARILLA RIK	609-000083-0	RO	1994	12	1	1995	6	30	1982	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000102-0	RO	1994	12	1	1995	6	30	1952	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000108-0	RO	1994	12	1	1995	6	30	1952	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000109-0	RO	1994	12	1	1995	6	30	1952	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000110-0	RO	1994	12	1	1995	6	30	1952	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000111-0	RO	1994	12	1	1995	6	30	1952	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000118-0	RO	1994	12	1	1995	6	30	1953	6	9999	99
455	06000	EL PASO JICARILLA RIK	609-000127-0	RO	1988	5	1	9999	99	99	1953	6	9999	99
455	06000	EL PASO JICARILLA RIK	609-000146-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000147-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000148-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000149-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000152-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000154-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000155-0	RO	1994	12	1	1995	6	30	1954	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000156-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000157-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000158-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000159-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000160-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000161-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000162-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000163-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000167-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000168-0	RO	1994	12	1	1995	6	30	1954	12	9999	99
455	06000	EL PASO JICARILLA RIK	609-000183-0	RO	1994	12	1	1995	6	30	1957	6	9999	99
455	06000	EL PASO JICARILLA RIK	609-000317-A	RO	1994	12	1	1995	6	30	1962	10	9999	99
455	06000	EL PASO JICARILLA RIK	609-000317-B	RO	1994	12	1	1995	6	30	1962	10	9999	99
455	06000	EL PASO JICARILLA RIK	609-000358-0	RO	1994	12	1	1995	6	30	1966	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000360-0	RO	1994	12	1	1995	6	30	1966	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000361-0	RO	1994	12	1	1995	6	30	1966	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000362-0	RO	1994	12	1	1995	6	30	1966	5	9999	99

455	06000	EL PASO JICARILLA RIK	609-000363-0	RO	1994	12	1	1995	6	30	1966	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000390-0	RO	1994	12	1	1995	6	30	1967	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000392-0	RO	1994	12	1	1995	6	30	1967	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000393-0	RO	1994	12	1	1995	6	30	1967	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000396-0	RO	1994	12	1	1995	6	30	1967	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000398-0	RO	1994	12	1	1995	6	30	1967	1	9999	99
455	06000	EL PASO JICARILLA RIK	609-000412-0	RO	1994	12	1	1995	6	30	1969	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000413-0	RO	1994	12	1	1995	6	30	1969	4	9999	99
455	06000	EL PASO JICARILLA RIK	609-000418-0	RO	1994	12	1	1995	6	30	1969	5	9999	99
455	06000	EL PASO JICARILLA RIK	609-000443-0	RO	1994	12	1	1995	6	30	1971	9	9999	99
455	10123	ACEITE, INC.	609-000038-0	RN	1996	1	1	9999	99	99	1951	2	9999	99
455	10123	ACEITE, INC.	609-000038-0	RO	1996	1	1	9999	99	99	1951	2	9999	99
455	10123	ACEITE, INC.	609-000042-0	RN	1996	1	1	1996	1	2	1951	2	9999	99
455	10123	ACEITE, INC.	609-000042-0	RO	1996	1	1	9999	99	99	1951	2	9999	99
455	10123	ACEITE, INC.	609-000045-0	RN	1996	1	1	9999	99	99	1951	2	9999	99
455	10123	ACEITE, INC.	609-000045-0	RO	1996	1	1	9999	99	99	1951	2	9999	99
455	10123	ACEITE, INC.	609-000077-0	RN	1996	1	1	9999	99	99	1951	5	9999	99
455	10123	ACEITE, INC.	609-000077-0	RO	1996	1	1	9999	99	99	1951	5	9999	99
455	10123	ACEITE, INC.	609-000078-0	RN	1996	1	1	9999	99	99	1951	5	9999	99
455	10123	ACEITE, INC.	609-000078-0	RO	1996	1	1	9999	99	99	1951	5	9999	99
455	10123	ACEITE, INC.	609-000362-0	RN	1996	5	1	9999	99	99	1966	5	9999	99
455	10123	ACEITE, INC.	609-000362-0	RO	1996	1	1	9999	99	99	1966	5	9999	99
455	10123	ACEITE, INC.	609-000363-0	RN	1996	5	1	1996	5	2	1966	5	9999	99
455	10123	ACEITE, INC.	609-000363-0	RO	1996	1	1	9999	99	99	1966	5	9999	99
455	10123	ACEITE, INC.	609-000390-0	RN	1996	1	1	1996	1	2	1967	1	9999	99
455	10123	ACEITE, INC.	609-000390-0	RO	1996	1	1	9999	99	99	1967	1	9999	99
455	10123	ACEITE, INC.	609-000392-0	RN	1996	1	1	1996	1	2	1967	1	9999	99
455	10123	ACEITE, INC.	609-000392-0	RO	1996	1	1	9999	99	99	1967	1	9999	99
455	10123	ACEITE, INC.	609-000393-0	RN	1996	1	1	1996	1	2	1967	1	9999	99
455	10123	ACEITE, INC.	609-000393-0	RO	1996	1	1	9999	99	99	1967	1	9999	99
455	10123	ACEITE, INC.	609-000398-0	RN	1996	1	1	9999	99	99	1967	1	9999	99
455	10123	ACEITE, INC.	609-000398-0	RO	1996	1	1	9999	99	99	1967	1	9999	99
455	10449	ALPINE OIL & GAS CORPOR	609-000013-0	RO	1990	1	1	1994	11	30	1950	4	9999	99
455	10449	ALPINE OIL & GAS CORPOR	609-000013-0	RO	1995	7	1	9999	99	99	1950	4	9999	99
455	10449	ALPINE OIL & GAS CORPOR	609-000037-B	RN	1996	2	5	9999	99	99	1951	2	9999	99
455	10449	ALPINE OIL & GAS CORPOR	609-000037-B	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	10449	ALPINE OIL & GAS CORPOR	609-000037-B	RO	1995	7	1	9999	99	99	1951	2	9999	99

455	10449	ALPINE OIL & GAS CORPOR	609-000037-B	RR	1996	2	5	9999	99	99	1951	2	9999	99
455	10630	AMERADA HESS CORPORA	609-000009-0	RO	1981	9	1	1996	4	30	1950	4	9999	99
455	10630	AMERADA HESS CORPORA	609-000011-0	RO	1981	9	1	1996	4	30	1950	4	9999	99
455	10630	AMERADA HESS CORPORA	609-000013-0	RO	1981	9	1	1996	4	30	1950	4	9999	99
455	10630	AMERADA HESS CORPORA	609-000013-A	RO	1981	9	1	1991	5	31	1950	4	9999	99
455	10630	AMERADA HESS CORPORA	609-000040-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	10630	AMERADA HESS CORPORA	609-000040-0	RO	1985	12	1	1996	4	30	1951	2	9999	99
455	10630	AMERADA HESS CORPORA	609-000149-0	RO	1981	9	1	1996	4	30	1954	1	9999	99
455	10630	AMERADA HESS CORPORA	609-000158-0	RN	1995	12	1	1995	12	31	1954	12	9999	99
455	10630	AMERADA HESS CORPORA	609-000158-0	RO	1981	9	1	1996	4	30	1954	12	9999	99
455	10630	AMERADA HESS CORPORA	609-000159-0	RN	1995	12	1	1995	12	31	1954	12	9999	99
455	10630	AMERADA HESS CORPORA	609-000167-0	RN	1995	12	1	1995	12	31	1954	12	9999	99
455	10630	AMERADA HESS CORPORA	609-000167-0	RO	1981	9	1	1996	4	30	1954	12	9999	99
455	10630	AMERADA HESS CORPORA	609-000361-0	RN	1996	5	1	1996	5	31	1966	5	9999	99
455	10630	AMERADA HESS CORPORA	609-000361-0	RO	1981	9	1	1996	4	30	1966	5	9999	99
455	10632	AMERADA HESS CORPORA	609-000009-0	RN	1992	4	1	9999	99	99	1950	4	9999	99
455	10632	AMERADA HESS CORPORA	609-000011-0	RN	1992	4	1	9999	99	99	1950	4	9999	99
455	10632	AMERADA HESS CORPORA	609-000013-0	RN	1992	4	1	9999	99	99	1950	4	9999	99
455	10632	AMERADA HESS CORPORA	609-000040-0	RN	1992	2	1	9999	99	99	1951	2	9999	99
455	10632	AMERADA HESS CORPORA	609-000040-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	10632	AMERADA HESS CORPORA	609-000149-0	RN	1992	1	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-0	RN	1992	2	1	9999	99	99	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-0	RO	1983	7	1	9999	99	99	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-0	RR	1991	12	1	1991	12	31	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-A	RN	1992	2	1	9999	99	99	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-A	RO	1981	9	1	9999	99	99	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000035-A	RR	1991	6	1	1991	6	30	1951	2	9999	99
455	10860	AMOCO PRODUCTION COM	609-000070-0	RN	1995	7	1	9999	99	99	1951	7	9999	99
455	10860	AMOCO PRODUCTION COM	609-000071-0	RN	1992	3	1	9999	99	99	1951	3	9999	99
455	10860	AMOCO PRODUCTION COM	609-000077-0	RO	1981	9	1	9999	99	99	1951	5	9999	99
455	10860	AMOCO PRODUCTION COM	609-000102-0	RN	1981	9	1	9999	99	99	1952	4	9999	99
455	10860	AMOCO PRODUCTION COM	609-000102-0	RO	1981	9	1	9999	99	99	1952	4	9999	99
455	10860	AMOCO PRODUCTION COM	609-000102-0	RR	1981	9	1	9999	99	99	1952	4	9999	99
455	10860	AMOCO PRODUCTION COM	609-000108-0	RO	1989	1	1	9999	99	99	1952	4	9999	99
455	10860	AMOCO PRODUCTION COM	609-000108-0	RR	1991	12	1	1991	12	31	1952	4	9999	99
455	10860	AMOCO PRODUCTION COM	609-000109-0	RO	1989	1	1	9999	99	99	1952	5	9999	99
455	10860	AMOCO PRODUCTION COM	609-000109-0	RR	1991	12	1	1991	12	31	1952	5	9999	99

455	10860	AMOCO PRODUCTION COM 609-000110-0	RO	1989	1	1	9999	99	99	1952	5	9999	99
455	10860	AMOCO PRODUCTION COM 609-000110-0	RR	1991	12	1	1991	12	31	1952	5	9999	99
455	10860	AMOCO PRODUCTION COM 609-000118-0	RO	1985	12	1	9999	99	99	1953	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000122-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000124-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000125-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000146-0	RN	1992	1	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000146-0	RO	1983	7	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000146-0	RR	1991	5	1	1991	5	31	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000147-0	RO	1981	9	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000147-0	RR	1991	11	1	1991	11	30	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000148-0	RN	1992	1	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000148-0	RO	1985	12	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000148-0	RR	1991	11	1	1991	11	30	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000151-0	RO	1981	9	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000151-0	RR	1991	11	1	1991	11	30	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000155-0	RN	1981	9	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000155-0	RO	1985	12	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000155-0	RR	1981	9	1	9999	99	99	1954	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000200-0	RN	1981	9	1	1994	5	31	1957	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000200-0	RR	1981	9	1	1994	5	31	1957	6	9999	99
455	10860	AMOCO PRODUCTION COM 609-000237-0	RN	1981	9	1	9999	99	99	1958	9	9999	99
455	10860	AMOCO PRODUCTION COM 609-000237-0	RR	1981	9	1	9999	99	99	1958	9	9999	99
455	10860	AMOCO PRODUCTION COM 609-000358-0	RO	1985	12	1	9999	99	99	1966	5	9999	99
455	10860	AMOCO PRODUCTION COM 609-000360-0	RO	1981	9	1	1991	9	30	1966	5	9999	99
455	10860	AMOCO PRODUCTION COM 609-000363-0	RO	1985	12	1	9999	99	99	1966	5	9999	99
455	10860	AMOCO PRODUCTION COM 609-000390-0	RO	1990	1	1	1994	11	30	1967	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000390-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000396-0	RN	1993	12	1	1993	12	31	1967	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000396-0	RO	1983	7	1	9999	99	99	1967	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000454-A	RN	1983	10	1	1987	11	30	1971	10	9999	99
455	10860	AMOCO PRODUCTION COM 609-000454-A	RR	1983	10	1	1987	11	30	1971	10	9999	99
455	10860	AMOCO PRODUCTION COM 609-000489-0	RN	1983	1	1	1988	7	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000489-0	RR	1983	1	1	1988	7	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000491-0	RN	1987	8	1	1992	3	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000491-0	RR	1987	8	1	1992	3	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM 609-000492-0	RN	1987	8	1	1992	3	31	1973	1	9999	99

455	10860	AMOCO PRODUCTION COM	609-000492-0	RR	1987	8	1	1992	3	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM	609-000531-0	RN	1984	1	1	1988	7	31	1973	1	9999	99
455	10860	AMOCO PRODUCTION COM	609-000531-0	RR	1984	1	1	1988	7	31	1973	1	9999	99
455	11110	APACHE CORPORATION	609-000013-0	RO	1989	3	1	1992	5	31	1950	4	9999	99
455	11110	APACHE CORPORATION	609-000015-0	RO	1989	2	1	1994	11	30	1950	5	9999	99
455	11110	APACHE CORPORATION	609-000015-0	RO	1995	7	1	1995	7	31	1950	5	9999	99
455	11110	APACHE CORPORATION	609-000047-0	RO	1989	2	1	1994	11	30	1951	2	9999	99
455	11110	APACHE CORPORATION	609-000047-0	RO	1995	7	1	1995	7	31	1951	2	9999	99
455	11110	APACHE CORPORATION	609-000071-0	RO	1989	3	1	1994	11	30	1951	3	9999	99
455	11110	APACHE CORPORATION	609-000071-0	RO	1995	7	1	1995	7	31	1951	3	9999	99
455	11110	APACHE CORPORATION	609-000126-0	RN	1995	4	1	1995	6	30	1953	6	9999	99
455	11110	APACHE CORPORATION	609-000126-0	RO	1988	5	1	9999	99	99	1953	6	9999	99
455	11110	APACHE CORPORATION	609-000127-0	RO	1988	5	1	9999	99	99	1953	6	9999	99
455	11110	APACHE CORPORATION	609-000129-0	RO	1988	5	1	9999	99	99	1953	6	9999	99
455	11270	ARCO OIL & GAS CO	609-000097-0	RN	1985	4	1	1988	3	31	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000097-0	RR	1985	4	1	1988	3	31	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000108-0	RO	1983	9	1	1983	9	30	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000108-0	RO	1989	10	1	1994	11	30	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000108-0	RR	1991	4	1	1994	11	30	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000109-0	RO	1981	9	1	1994	11	30	1952	5	9999	99
455	11270	ARCO OIL & GAS CO	609-000110-0	RO	1981	9	1	1994	11	30	1952	5	9999	99
455	11270	ARCO OIL & GAS CO	609-000111-0	RO	1981	9	1	1983	7	31	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000111-0	RO	1986	1	1	1994	11	30	1952	4	9999	99
455	11270	ARCO OIL & GAS CO	609-000111-0	RO	1995	7	1	9999	99	99	1952	4	9999	99
455	11271	ATLANTIC RICHFIELD COMF	609-000108-0	RN	1992	4	1	1994	10	31	1952	4	9999	99
455	11271	ATLANTIC RICHFIELD COMF	609-000111-0	RN	1992	4	1	1996	3	31	1952	4	9999	99
455	11274	VASTAR RESOURCES, INC.	609-000108-0	RO	1994	12	1	9999	99	99	1952	4	9999	99
455	11274	VASTAR RESOURCES, INC.	609-000108-0	RR	1996	12	1	9999	99	99	1952	4	9999	99
455	11274	VASTAR RESOURCES, INC.	609-000109-0	RO	1994	12	1	9999	99	99	1952	5	9999	99
455	11274	VASTAR RESOURCES, INC.	609-000110-0	RO	1989	10	1	9999	99	99	1952	5	9999	99
455	11274	VASTAR RESOURCES, INC.	609-000111-0	RO	1994	12	1	9999	99	99	1952	4	9999	99
455	12923	BANNON ENERGY, INC.	609-000360-0	RO	1990	1	1	1994	11	30	1966	5	9999	99
455	12923	BANNON ENERGY, INC.	609-000360-0	RO	1995	7	1	1996	5	31	1966	5	9999	99
455	12923	BANNON ENERGY, INC.	609-000363-0	RO	1990	1	1	1990	1	31	1966	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000038-0	RN	1988	12	1	1995	12	31	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000038-0	RO	1987	4	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000038-0	RR	1988	12	1	9999	99	99	1951	2	9999	99

455	13190	BAYLESS, ROBERT L.	609-000039-0	RN	1988	12	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000039-0	RO	1988	12	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000039-0	RR	1988	12	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000041-0	RO	1989	11	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000042-0	RN	1988	12	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000042-0	RO	1988	11	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000045-0	RO	1987	4	1	9999	99	99	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000045-0	RR	1991	12	1	1991	12	31	1951	2	9999	99
455	13190	BAYLESS, ROBERT L.	609-000065-0	RO	1989	11	1	9999	99	99	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000077-0	RN	1988	12	1	1995	12	31	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000077-0	RO	1983	11	1	1983	11	30	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000077-0	RO	1987	4	1	9999	99	99	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000077-0	RR	1988	12	1	9999	99	99	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000078-0	RO	1988	12	1	9999	99	99	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000078-0	RR	1991	12	1	1991	12	31	1951	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000118-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	13190	BAYLESS, ROBERT L.	609-000362-0	RO	1987	3	1	1987	7	31	1966	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000362-0	RO	1989	11	1	9999	99	99	1966	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000363-0	RO	1981	9	1	1983	9	30	1966	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000363-0	RO	1988	11	1	9999	99	99	1966	5	9999	99
455	13190	BAYLESS, ROBERT L.	609-000390-0	RO	1988	11	1	9999	99	99	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000392-0	RO	1983	9	1	1983	9	30	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000392-0	RO	1987	3	1	1987	7	31	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000392-0	RO	1990	1	1	9999	99	99	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000393-0	RO	1987	3	1	1987	7	31	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000393-0	RO	1988	11	1	9999	99	99	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000398-0	RO	1987	3	1	1987	7	31	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000398-0	RO	1990	1	1	9999	99	99	1967	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000451-0	RN	1985	9	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000451-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000451-0	RR	1985	9	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000452-0	RN	1986	9	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000452-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000452-0	RR	1985	9	1	9999	99	99	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000456-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000456-0	RO	1987	4	1	1992	10	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000456-0	RR	1986	9	1	1989	5	31	1971	9	9999	99

455	13190	BAYLESS, ROBERT L.	609-000457-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000457-0	RO	1987	4	1	1997	6	30	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000457-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000458-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000458-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000458-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000459-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000459-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000459-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000460-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000460-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000460-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000461-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000461-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000461-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000462-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000462-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000462-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000463-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000463-0	RO	1987	4	1	1992	7	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000463-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000464-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000464-0	RO	1987	4	1	1997	1	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000464-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	13190	BAYLESS, ROBERT L.	609-000491-0	RN	1987	1	1	1989	9	30	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000491-0	RN	1992	4	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000491-0	RO	1987	8	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000491-0	RR	1987	1	1	1989	9	30	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000491-0	RR	1992	4	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000492-0	RN	1987	1	1	1989	9	30	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000492-0	RN	1992	4	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000492-0	RO	1987	8	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000492-0	RR	1987	1	1	1989	9	30	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000492-0	RR	1992	4	1	9999	99	99	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000516-0	RN	1988	2	1	1992	8	31	1972	12	9999	99
455	13190	BAYLESS, ROBERT L.	609-000516-0	RO	1988	2	1	1992	11	30	1972	12	9999	99
455	13190	BAYLESS, ROBERT L.	609-000516-0	RR	1988	2	1	1992	8	31	1972	12	9999	99

455	13190	BAYLESS, ROBERT L.	609-000519-0	RN	1987	1	1	1992	11	5	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000519-0	RO	1987	7	1	1992	11	30	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-000519-0	RR	1987	1	1	1992	11	5	1973	1	9999	99
455	13190	BAYLESS, ROBERT L.	609-900002-0	RN	1993	11	1	1997	1	31	1990	9	1992	7
455	13190	BAYLESS, ROBERT L.	609-900002-0	RO	1992	1	1	1997	1	31	1990	9	1992	7
455	13190	BAYLESS, ROBERT L.	609-900002-0	RR	1992	9	1	1997	1	31	1990	9	1992	7
455	13190	BAYLESS, ROBERT L.	609-900002-0	RN	1993	11	1	1997	1	31	1992	8	9999	99
455	13190	BAYLESS, ROBERT L.	609-900002-0	RO	1992	1	1	1997	1	31	1992	8	9999	99
455	13190	BAYLESS, ROBERT L.	609-900002-0	RR	1992	9	1	1997	1	31	1992	8	9999	99
455	13190	BAYLESS, ROBERT L.	609-910001-0	RO	1991	7	1	9999	99	99	1991	6	9999	99
455	13190	BAYLESS, ROBERT L.	609-920004-0	RN	1993	3	1	9999	99	99	1992	11	1993	9
455	13190	BAYLESS, ROBERT L.	609-920004-0	RO	1993	3	1	9999	99	99	1992	11	1993	9
455	13190	BAYLESS, ROBERT L.	609-920004-0	RN	1993	3	1	9999	99	99	1993	10	9999	99
455	13190	BAYLESS, ROBERT L.	609-920004-0	RO	1993	3	1	9999	99	99	1993	10	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000200-0	RN	1981	9	1	1994	5	20	1957	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000200-0	RO	1981	9	1	1994	5	31	1957	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000200-0	RR	1981	9	1	1994	5	20	1957	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000235-0	RN	1981	9	1	1981	9	30	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000235-0	RO	1981	9	1	1984	6	30	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000235-0	RR	1981	9	1	1981	9	30	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000237-0	RN	1981	9	1	1989	5	31	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000237-0	RO	1981	9	1	9999	99	99	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000237-0	RR	1981	9	1	1989	5	31	1958	9	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000238-0	RO	1981	9	1	1984	6	30	1958	8	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000287-0	RN	1981	9	1	9999	99	99	1960	2	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000287-0	RO	1981	9	1	9999	99	99	1960	2	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000287-0	RR	1981	9	1	9999	99	99	1960	2	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000403-0	RN	1981	9	1	1994	5	20	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000403-0	RO	1981	9	1	1994	5	31	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000403-0	RR	1981	9	1	1994	5	20	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000404-0	RN	1981	9	1	1994	9	30	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000404-0	RO	1981	9	1	1994	9	30	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000404-0	RR	1981	9	1	1994	9	30	1968	1	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000408-0	RN	1981	9	1	1988	12	31	1967	12	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000408-0	RO	1981	9	1	1988	12	31	1967	12	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000408-0	RR	1981	9	1	1988	12	31	1967	12	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000432-0	RN	1981	9	1	9999	99	99	1970	6	1986	5

455	13430	BENSON-MONTIN-GREER D	609-000432-0	RO	1981	9	1	1983	6	30	1970	6	1986	5
455	13430	BENSON-MONTIN-GREER D	609-000432-0	RR	1981	9	1	9999	99	99	1970	6	1986	5
455	13430	BENSON-MONTIN-GREER D	609-000432-0	RN	1981	9	1	9999	99	99	1986	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000432-0	RO	1981	9	1	1983	6	30	1986	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-000432-0	RR	1981	9	1	9999	99	99	1986	6	9999	99
455	13430	BENSON-MONTIN-GREER D	609-999999-0	RO	1981	9	1	1981	9	30	1979	10	9999	99
455	13470	GEORGE A. BERNAT	609-000040-A	RO	1990	1	1	1992	11	30	1951	2	9999	99
455	13470	GEORGE A. BERNAT	609-000317-A	RO	1990	1	1	1992	11	30	1962	10	9999	99
455	13669	BILLCO ENERGY	609-000044-0	RO	1992	10	1	1994	11	30	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000044-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000047-0	RO	1994	1	1	1994	11	30	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000047-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-0	RN	1996	2	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-0	RO	1992	4	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-0	RR	1996	2	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-A	RN	1996	2	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-A	RO	1992	4	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000055-A	RR	1996	2	1	9999	99	99	1951	2	9999	99
455	13669	BILLCO ENERGY	609-000071-0	RO	1994	1	1	1994	11	30	1951	3	9999	99
455	13669	BILLCO ENERGY	609-000071-0	RO	1995	7	1	9999	99	99	1951	3	9999	99
455	13669	BILLCO ENERGY	609-000240-0	RN	1991	7	1	9999	99	99	1958	8	9999	99
455	13669	BILLCO ENERGY	609-000240-0	RO	1991	7	1	9999	99	99	1958	8	9999	99
455	13669	BILLCO ENERGY	609-000240-0	RR	1991	7	1	9999	99	99	1958	8	9999	99
455	13669	BILLCO ENERGY	609-000241-0	RO	1995	12	1	1996	12	31	1958	8	9999	99
455	13669	BILLCO ENERGY	609-000362-0	RO	1992	4	1	9999	99	99	1966	5	9999	99
455	13669	BILLCO ENERGY	609-000398-0	RO	1993	1	1	9999	99	99	1967	1	9999	99
455	14340	BROOKS HALL OIL CORPOF	609-000115-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	14340	BROOKS HALL OIL CORPOF	609-000115-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	14340	BROOKS HALL OIL CORPOF	609-000119-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	14340	BROOKS HALL OIL CORPOF	609-000119-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	16459	CENTRAL RESOURCES	609-000117-0	RO	1996	9	1	9999	99	99	1953	6	9999	99
455	16480	CHACE OIL COMPANY	609-000015-0	RO	1990	1	1	1994	11	30	1950	5	9999	99
455	16480	CHACE OIL COMPANY	609-000015-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	16480	CHACE OIL COMPANY	609-000047-0	RO	1988	11	1	9999	99	99	1951	2	9999	99
455	16480	CHACE OIL COMPANY	609-000054-0	RO	1990	1	1	9999	99	99	1951	2	9999	99
455	16480	CHACE OIL COMPANY	609-000070-0	RO	1990	1	1	1994	11	30	1951	7	9999	99
455	16480	CHACE OIL COMPANY	609-000070-0	RO	1995	7	1	9999	99	99	1951	7	9999	99

455	16480	CHACE OIL COMPANY	609-000071-0	RO	1988	11	1	9999	99	99	1951	3	9999	99
455	16480	CHACE OIL COMPANY	609-000361-0	RO	1988	11	1	9999	99	99	1966	5	9999	99
455	16480	CHACE OIL COMPANY	609-000363-0	RO	1990	1	1	1994	11	30	1966	5	9999	99
455	16480	CHACE OIL COMPANY	609-000363-0	RO	1995	7	1	9999	99	99	1966	5	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000097-0	RO	1996	10	1	9999	99	99	1952	4	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000101-0	RO	1996	10	1	9999	99	99	1952	5	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000105-0	RO	1996	10	1	9999	99	99	1952	5	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000106-0	RO	1996	10	1	9999	99	99	1952	5	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000111-0	RN	1996	10	1	9999	99	99	1952	4	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000111-0	RO	1996	10	1	9999	99	99	1952	4	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000111-0	RR	1996	10	1	9999	99	99	1952	4	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000119-0	RO	1996	10	1	9999	99	99	1953	6	9999	99
455	16602	CHATEAU OIL AND GAS INC	609-000152-0	RO	1996	10	1	9999	99	99	1954	1	9999	99
455	16752	CHEVRON USA, INC.	609-000069-0	RO	1989	10	1	1990	1	31	1951	4	9999	99
455	16921	OXY USA INC.	609-000152-0	RO	1986	8	1	1992	3	31	1954	1	9999	99
455	16922	OXY USA INC.	609-000152-0	RN	1991	12	1	1992	2	29	1954	1	9999	99
455	16922	OXY USA INC.	609-000152-0	RO	1989	2	1	1992	3	31	1954	1	9999	99
455	17066	RC RESOURCES CORPORA	609-000010-0	RO	1993	4	1	1993	4	30	1950	5	9999	99
455	17066	RC RESOURCES CORPORA	609-000105-0	RO	1993	4	1	1993	4	30	1952	5	9999	99
455	17190	JACK A. COLE	609-000055-0	RO	1981	9	1	1984	6	30	1951	2	9999	99
455	17190	JACK A. COLE	609-000055-A	RO	1981	9	1	1984	6	30	1951	2	9999	99
455	17190	JACK A. COLE	609-000358-0	RO	1981	9	1	1984	6	30	1966	5	9999	99
455	17190	JACK A. COLE	609-000360-0	RO	1981	9	1	1983	6	30	1966	5	9999	99
455	17190	JACK A. COLE	609-000392-0	RO	1990	1	1	1994	10	31	1967	1	9999	99
455	17190	JACK A. COLE	609-000393-0	RO	1990	1	1	1994	10	31	1967	1	9999	99
455	17190	JACK A. COLE	609-000396-0	RO	1990	1	1	1994	10	31	1967	1	9999	99
455	17270	COLONIAL PRODUCTION C(	609-000044-0	RO	1990	1	1	1992	9	30	1951	2	9999	99
455	17270	COLONIAL PRODUCTION C(	609-000362-0	RO	1990	1	1	1992	3	31	1966	5	9999	99
455	17270	COLONIAL PRODUCTION C(	609-000398-0	RO	1990	1	1	1992	12	31	1967	1	9999	99
455	17550	CONOCO INCORPORATED	609-000015-0	RO	1988	4	1	1988	5	31	1950	5	9999	99
455	17550	CONOCO INCORPORATED	609-000036-0	RO	1981	9	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000037-A	RO	1987	12	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000037-B	RO	1987	12	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000041-0	RO	1981	9	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000047-0	RO	1987	12	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000054-0	RO	1988	4	1	1988	5	31	1951	2	9999	99
455	17550	CONOCO INCORPORATED	609-000064-0	RO	1981	9	1	1988	5	31	1951	8	9999	99

455	17550	CONOCO INCORPORATED	609-000065-0	RO	1981	9	1	1988	5	31	1951	5	9999	99
455	17550	CONOCO INCORPORATED	609-000066-0	RO	1981	9	1	1988	5	31	1951	5	9999	99
455	17550	CONOCO INCORPORATED	609-000070-0	RO	1988	4	1	1988	5	31	1951	7	9999	99
455	17550	CONOCO INCORPORATED	609-000077-0	RN	1981	9	1	1981	9	2	1951	5	9999	99
455	17550	CONOCO INCORPORATED	609-000077-0	RR	1981	9	1	1988	5	31	1951	5	9999	99
455	17550	CONOCO INCORPORATED	609-000100-0	RO	1986	10	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000104-0	RO	1986	10	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000105-0	RO	1986	10	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000106-0	RO	1986	10	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000108-0	RO	1981	9	1	1988	5	31	1952	4	9999	99
455	17550	CONOCO INCORPORATED	609-000109-0	RO	1981	9	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000110-0	RO	1981	9	1	1988	5	31	1952	5	9999	99
455	17550	CONOCO INCORPORATED	609-000118-0	RO	1987	12	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000121-0	RN	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000121-0	RO	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000121-0	RR	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000122-0	RN	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000122-0	RO	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000122-0	RR	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000124-0	RN	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000124-0	RO	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000124-0	RR	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000125-0	RN	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000125-0	RO	1981	9	1	1986	3	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000125-0	RR	1981	9	1	1988	5	31	1953	6	9999	99
455	17550	CONOCO INCORPORATED	609-000145-0	RO	1986	10	1	1988	5	31	1954	1	9999	99
455	17550	CONOCO INCORPORATED	609-000147-0	RN	1981	9	1	1988	5	31	1954	1	9999	99
455	17550	CONOCO INCORPORATED	609-000147-0	RO	1981	9	1	1988	5	31	1954	1	9999	99
455	17550	CONOCO INCORPORATED	609-000147-0	RR	1981	9	1	1988	5	31	1954	1	9999	99
455	17550	CONOCO INCORPORATED	609-000151-0	RO	1981	9	1	1988	5	31	1954	1	9999	99
455	17550	CONOCO INCORPORATED	609-000241-0	RO	1987	12	1	1988	5	31	1958	8	9999	99
455	17550	CONOCO INCORPORATED	609-000360-0	RO	1987	12	1	1988	5	31	1966	5	9999	99
455	17550	CONOCO INCORPORATED	609-000361-0	RO	1988	4	1	1988	5	31	1966	5	9999	99
455	17550	CONOCO INCORPORATED	609-000362-0	RO	1987	12	1	1988	5	31	1966	5	9999	99
455	17550	CONOCO INCORPORATED	609-000428-0	RO	1987	12	1	1988	5	31	1970	7	9999	99
455	17550	CONOCO INCORPORATED	609-000429-0	RO	1981	9	1	1988	5	31	1970	7	9999	99
455	17550	CONOCO INCORPORATED	609-000430-0	RO	1987	12	1	1988	5	31	1970	7	9999	99

455	17552	CONOCO, INC.	609-000036-0	RN	1996	12	1	9999	99	99	1951	2	9999	99
455	17552	CONOCO, INC.	609-000038-0	RN	1981	9	1	1988	11	30	1951	2	9999	99
455	17552	CONOCO, INC.	609-000038-0	RR	1981	9	1	1988	11	30	1951	2	9999	99
455	17552	CONOCO, INC.	609-000039-0	RN	1981	9	1	1988	11	30	1951	2	9999	99
455	17552	CONOCO, INC.	609-000039-0	RR	1981	9	1	1988	11	30	1951	2	9999	99
455	17552	CONOCO, INC.	609-000041-0	RN	1996	12	1	9999	99	99	1951	2	9999	99
455	17552	CONOCO, INC.	609-000064-0	RN	1996	12	1	9999	99	99	1951	8	9999	99
455	17552	CONOCO, INC.	609-000065-0	RN	1996	12	1	9999	99	99	1951	5	9999	99
455	17552	CONOCO, INC.	609-000066-0	RN	1996	12	1	9999	99	99	1951	5	9999	99
455	17552	CONOCO, INC.	609-000077-0	RN	1981	9	1	1988	11	30	1951	5	9999	99
455	17552	CONOCO, INC.	609-000077-0	RR	1981	9	1	1988	11	30	1951	5	9999	99
455	17552	CONOCO, INC.	609-000090-0	RN	1994	11	1	9999	99	99	1952	4	9999	99
455	17552	CONOCO, INC.	609-000100-0	RN	1996	5	1	9999	99	99	1952	5	9999	99
455	17552	CONOCO, INC.	609-000101-0	RN	1996	5	1	9999	99	99	1952	5	9999	99
455	17552	CONOCO, INC.	609-000104-0	RN	1996	5	1	9999	99	99	1952	5	9999	99
455	17552	CONOCO, INC.	609-000105-0	RN	1996	5	1	9999	99	99	1952	5	9999	99
455	17552	CONOCO, INC.	609-000106-0	RN	1996	5	1	9999	99	99	1952	5	9999	99
455	17552	CONOCO, INC.	609-000116-0	RN	1994	11	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000120-0	RN	1994	11	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000121-0	RN	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000121-0	RR	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000122-0	RN	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000122-0	RR	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000124-0	RN	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000124-0	RR	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000125-0	RN	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000125-0	RR	1981	9	1	9999	99	99	1953	6	9999	99
455	17552	CONOCO, INC.	609-000145-0	RN	1996	1	1	9999	99	99	1954	1	9999	99
455	17552	CONOCO, INC.	609-000147-0	RN	1981	9	1	9999	99	99	1954	1	9999	99
455	17552	CONOCO, INC.	609-000147-0	RR	1981	9	1	9999	99	99	1954	1	9999	99
455	17552	CONOCO, INC.	609-000151-0	RN	1981	9	1	9999	99	99	1954	1	9999	99
455	17552	CONOCO, INC.	609-000151-0	RR	1981	9	1	9999	99	99	1954	1	9999	99
455	17552	CONOCO, INC.	609-000161-0	RN	1995	12	1	9999	99	99	1954	12	9999	99
455	17552	CONOCO, INC.	609-000161-0	RR	1992	1	1	9999	99	99	1954	12	9999	99
455	17555	CONOCO INC.	609-000012-0	RO	1988	12	1	1990	4	30	1950	5	9999	99
455	17555	CONOCO INC.	609-000015-0	RO	1988	6	1	1989	5	31	1950	5	9999	99
455	17555	CONOCO INC.	609-000036-0	RO	1981	9	1	1981	9	30	1951	2	9999	99

455	17555	CONOCO INC.	609-000036-0	RO	1988	6	1	9999	99	99	1951	2	9999	99
455	17555	CONOCO INC.	609-000036-0	RR	1997	3	1	9999	99	99	1951	2	9999	99
455	17555	CONOCO INC.	609-000037-A	RO	1988	6	1	1990	7	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000037-B	RO	1988	6	1	1990	7	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000038-0	RN	1984	1	1	1984	1	2	1951	2	9999	99
455	17555	CONOCO INC.	609-000038-0	RO	1981	9	1	1988	11	30	1951	2	9999	99
455	17555	CONOCO INC.	609-000038-0	RR	1984	1	1	1989	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000039-0	RN	1981	9	1	1989	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000039-0	RO	1981	9	1	1988	11	30	1951	2	9999	99
455	17555	CONOCO INC.	609-000039-0	RR	1981	9	1	1989	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000041-0	RO	1983	5	1	1983	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000041-0	RO	1988	6	1	9999	99	99	1951	2	9999	99
455	17555	CONOCO INC.	609-000041-0	RR	1997	3	1	9999	99	99	1951	2	9999	99
455	17555	CONOCO INC.	609-000042-0	RO	1981	9	1	1988	11	30	1951	2	9999	99
455	17555	CONOCO INC.	609-000045-0	RO	1981	9	1	9999	99	99	1951	2	9999	99
455	17555	CONOCO INC.	609-000047-0	RO	1988	6	1	1989	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000054-0	RO	1988	6	1	1989	5	31	1951	2	9999	99
455	17555	CONOCO INC.	609-000064-0	RO	1988	6	1	9999	99	99	1951	8	9999	99
455	17555	CONOCO INC.	609-000065-0	RO	1988	6	1	9999	99	99	1951	5	9999	99
455	17555	CONOCO INC.	609-000066-0	RO	1988	6	1	9999	99	99	1951	5	9999	99
455	17555	CONOCO INC.	609-000070-0	RO	1988	6	1	1989	5	31	1951	7	9999	99
455	17555	CONOCO INC.	609-000071-0	RO	1988	11	1	1989	5	31	1951	3	9999	99
455	17555	CONOCO INC.	609-000077-0	RN	1981	9	1	1981	9	2	1951	5	9999	99
455	17555	CONOCO INC.	609-000077-0	RO	1981	9	1	1988	11	30	1951	5	9999	99
455	17555	CONOCO INC.	609-000077-0	RR	1981	9	1	1989	5	31	1951	5	9999	99
455	17555	CONOCO INC.	609-000078-0	RO	1981	9	1	1988	11	30	1951	5	9999	99
455	17555	CONOCO INC.	609-000090-0	RO	1994	8	1	9999	99	99	1952	4	9999	99
455	17555	CONOCO INC.	609-000090-0	RR	1995	4	1	9999	99	99	1952	4	9999	99
455	17555	CONOCO INC.	609-000098-0	RO	1994	8	1	9999	99	99	1952	4	9999	99
455	17555	CONOCO INC.	609-000100-0	RO	1988	6	1	1990	7	31	1952	5	9999	99
455	17555	CONOCO INC.	609-000100-0	RO	1995	10	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000100-0	RR	1996	5	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000101-0	RO	1995	10	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000101-0	RR	1996	5	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000104-0	RO	1988	6	1	1990	7	31	1952	5	9999	99
455	17555	CONOCO INC.	609-000104-0	RO	1995	10	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000104-0	RR	1996	5	1	9999	99	99	1952	5	9999	99

455	17555	CONOCO INC.	609-000105-0	RO	1981	9	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000105-0	RR	1996	5	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000106-0	RO	1988	6	1	1990	7	31	1952	5	9999	99
455	17555	CONOCO INC.	609-000106-0	RO	1995	10	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000106-0	RR	1996	5	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000108-0	RO	1988	6	1	1989	12	31	1952	4	9999	99
455	17555	CONOCO INC.	609-000108-0	RO	1993	10	1	9999	99	99	1952	4	9999	99
455	17555	CONOCO INC.	609-000109-0	RO	1988	6	1	1989	12	31	1952	5	9999	99
455	17555	CONOCO INC.	609-000109-0	RO	1993	10	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000110-0	RO	1988	6	1	1989	12	31	1952	5	9999	99
455	17555	CONOCO INC.	609-000110-0	RO	1992	9	1	9999	99	99	1952	5	9999	99
455	17555	CONOCO INC.	609-000111-0	RO	1993	10	1	9999	99	99	1952	4	9999	99
455	17555	CONOCO INC.	609-000115-0	RO	1994	8	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000115-0	RR	1995	6	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000116-0	RO	1994	8	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000116-0	RR	1995	6	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000117-0	RO	1988	7	1	1990	4	30	1953	6	9999	99
455	17555	CONOCO INC.	609-000117-0	RO	1994	8	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000118-0	RO	1988	6	1	1989	10	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000120-0	RO	1994	8	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000120-0	RR	1995	6	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000121-0	RN	1981	9	1	1989	5	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000121-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000121-0	RR	1981	9	1	1989	5	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000122-0	RN	1981	9	1	1989	5	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000122-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000124-0	RN	1984	1	1	1990	8	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000124-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000124-0	RR	1984	1	1	1990	8	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000125-0	RN	1983	7	1	1989	5	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000125-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	17555	CONOCO INC.	609-000125-0	RR	1983	7	1	1989	5	31	1953	6	9999	99
455	17555	CONOCO INC.	609-000145-0	RO	1988	6	1	1990	7	31	1954	1	9999	99
455	17555	CONOCO INC.	609-000145-0	RO	1995	10	1	9999	99	99	1954	1	9999	99
455	17555	CONOCO INC.	609-000145-0	RR	1996	1	1	9999	99	99	1954	1	9999	99
455	17555	CONOCO INC.	609-000147-0	RN	1981	9	1	1989	5	31	1954	1	9999	99
455	17555	CONOCO INC.	609-000147-0	RO	1981	9	1	9999	99	99	1954	1	9999	99

455	17555	CONOCO INC.	609-000147-0	RR	1981	9	1	1989	5	31	1954	1	9999	99
455	17555	CONOCO INC.	609-000151-0	RN	1981	9	1	1989	5	31	1954	1	9999	99
455	17555	CONOCO INC.	609-000151-0	RO	1981	9	1	9999	99	99	1954	1	9999	99
455	17555	CONOCO INC.	609-000151-0	RR	1981	9	1	1989	5	31	1954	1	9999	99
455	17555	CONOCO INC.	609-000161-0	RO	1991	7	1	1994	11	30	1954	12	9999	99
455	17555	CONOCO INC.	609-000161-0	RO	1995	7	1	1995	7	31	1954	12	9999	99
455	17555	CONOCO INC.	609-000241-0	RO	1988	6	1	1990	7	31	1958	8	9999	99
455	17555	CONOCO INC.	609-000360-0	RO	1988	6	1	1989	10	31	1966	5	9999	99
455	17555	CONOCO INC.	609-000361-0	RO	1988	6	1	1989	5	31	1966	5	9999	99
455	17555	CONOCO INC.	609-000362-0	RO	1988	6	1	1989	11	30	1966	5	9999	99
455	17555	CONOCO INC.	609-000363-0	RO	1988	5	1	1989	5	31	1966	5	9999	99
455	17555	CONOCO INC.	609-000424-0	RO	1989	1	1	1990	7	31	1970	8	9999	99
455	17555	CONOCO INC.	609-000428-0	RO	1988	6	1	1989	10	31	1970	7	9999	99
455	17555	CONOCO INC.	609-000429-0	RO	1981	9	1	1989	10	31	1970	7	9999	99
455	17555	CONOCO INC.	609-000430-0	RO	1988	6	1	1989	10	31	1970	7	9999	99
455	17555	CONOCO INC.	609-000491-0	RO	1989	7	1	1989	10	31	1973	1	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000097-0	RN	1985	4	1	1988	3	31	1952	4	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000097-0	RO	1986	5	1	1990	7	31	1952	4	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000097-0	RR	1985	4	1	1988	3	31	1952	4	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000101-0	RO	1981	9	1	1990	7	31	1952	5	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000105-0	RO	1981	9	1	1990	7	31	1952	5	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000106-0	RO	1981	9	1	1990	7	31	1952	5	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000119-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000119-0	RO	1986	4	1	1990	7	31	1953	6	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000119-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000152-0	RN	1988	1	1	1989	5	31	1954	1	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000152-0	RO	1988	2	1	1990	7	31	1954	1	9999	99
455	17620	COLUMBUS ENERGY CORP	609-000152-0	RR	1988	1	1	1989	5	31	1954	1	9999	99
455	17850	COTTON PETROLEUM CORI	609-000126-0	RO	1981	9	1	1984	6	30	1953	6	9999	99
455	17850	COTTON PETROLEUM CORI	609-000127-0	RO	1983	7	1	1984	6	30	1953	6	9999	99
455	17850	COTTON PETROLEUM CORI	609-000129-0	RO	1981	9	1	1984	6	30	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000126-0	RN	1988	6	1	1989	5	31	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000126-0	RO	1981	9	1	1981	9	30	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000126-0	RR	1988	6	1	1989	5	31	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000127-0	RO	1981	9	1	1981	9	30	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000129-0	RN	1984	6	1	1989	5	31	1953	6	9999	99
455	17860	WAS COTTON - INVALID CO	609-000129-0	RO	1981	9	1	1983	6	30	1953	6	9999	99

455	17860	WAS COTTON - INVALID CO	609-000129-0	RR	1984	6	1	1989	5	31	1953	6	9999	99
455	19350	PARKER&PARSLEY DEVELC	609-000420-0	RN	1984	6	1	1989	5	31	1970	6	9999	99
455	19350	PARKER&PARSLEY DEVELC	609-000420-0	RO	1981	9	1	1986	5	31	1970	6	9999	99
455	19350	PARKER&PARSLEY DEVELC	609-000420-0	RR	1984	6	1	1989	5	31	1970	6	9999	99
455	19420	DAVIS DRILLING INC.	609-000240-0	RN	1988	8	1	1991	6	30	1958	8	9999	99
455	19420	DAVIS DRILLING INC.	609-000240-0	RR	1988	8	1	9999	99	99	1958	8	9999	99
455	19980	DOME PETROLEUM CORP.	609-000156-0	RO	1981	9	1	1983	11	30	1954	12	9999	99
455	19980	DOME PETROLEUM CORP.	609-000441-0	RN	1988	7	1	1989	5	31	1971	7	9999	99
455	19980	DOME PETROLEUM CORP.	609-000441-0	RR	1988	7	1	1989	5	31	1971	7	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000012-0	RN	1996	5	1	9999	99	99	1950	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000012-0	RO	1989	1	1	9999	99	99	1950	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000012-0	RR	1989	5	1	1991	5	31	1950	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000012-0	RR	1996	5	1	9999	99	99	1950	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000013-0	RO	1989	1	1	9999	99	99	1950	4	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000037-A	RO	1989	1	1	9999	99	99	1951	2	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000037-A	RR	1988	1	1	9999	99	99	1951	2	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000037-B	RO	1989	1	1	9999	99	99	1951	2	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RN	1996	4	1	9999	99	99	1952	4	1982	4
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RO	1992	6	1	9999	99	99	1952	4	1982	4
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RR	1996	4	1	9999	99	99	1952	4	1982	4
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RN	1996	4	1	9999	99	99	1982	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RO	1992	6	1	9999	99	99	1982	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000083-0	RR	1996	4	1	9999	99	99	1982	5	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000116-0	RN	1988	6	1	1989	5	31	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000116-0	RO	1989	1	1	9999	99	99	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000116-0	RR	1988	6	1	1989	5	31	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000117-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000117-0	RO	1989	1	1	9999	99	99	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000117-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000127-0	RN	1995	6	1	1995	6	30	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000127-0	RO	1989	1	1	9999	99	99	1953	6	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000241-0	RN	1990	8	1	1990	8	31	1958	8	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000241-0	RO	1990	5	1	1995	11	30	1958	8	9999	99
455	20150	DUGAN PRODUCTION CORI	609-000241-0	RR	1990	8	1	1995	11	30	1958	8	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000115-0	RN	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000115-0	RO	1981	9	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000115-0	RR	1986	6	1	1988	7	31	1953	6	9999	99

455	21625	WAS:MERIDIAN-INVALID-US	609-000116-0	RN	1988	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000116-0	RR	1988	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000117-0	RN	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000117-0	RO	1986	4	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000117-0	RR	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000119-0	RN	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000119-0	RO	1986	4	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000119-0	RR	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000120-0	RN	1988	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000120-0	RR	1988	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000123-0	RN	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000123-0	RO	1986	4	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000123-0	RR	1986	6	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000126-0	RO	1986	4	1	1988	7	31	1953	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000152-0	RN	1988	1	1	1988	7	31	1954	1	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000152-0	RO	1981	9	1	1988	7	31	1954	1	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000152-0	RR	1988	1	1	1988	7	31	1954	1	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000183-0	RO	1981	9	1	1981	9	30	1957	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000183-0	RO	1983	9	1	1983	9	30	1957	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000183-0	RO	1986	4	1	1988	7	31	1957	6	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000412-0	RO	1986	4	1	1988	7	31	1969	4	9999	99
455	21625	WAS:MERIDIAN-INVALID-US	609-000413-0	RO	1986	4	1	1988	7	31	1969	4	9999	99
455	21637	EL PAMCO, INC.	609-000126-0	RO	1995	12	1	9999	99	99	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000116-0	RN	1988	6	1	1989	5	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000116-0	RR	1988	6	1	1989	5	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000119-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000119-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000126-0	RN	1988	6	1	1989	5	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000126-0	RR	1988	6	1	1989	5	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000129-0	RN	1984	6	1	1989	5	31	1953	6	9999	99
455	21640	WAS:EL PASO-INVALID-USE	609-000129-0	RR	1984	6	1	1989	5	31	1953	6	9999	99
455	21665	EL PASO GAS MARKETING (	609-000055-A	RO	1995	7	1	1997	1	31	1951	2	9999	99
455	21665	EL PASO GAS MARKETING (	609-000167-0	RO	1995	7	1	1997	1	31	1954	12	9999	99
455	21665	EL PASO GAS MARKETING (	609-000412-0	RO	1995	7	1	1997	1	31	1969	4	9999	99
455	21665	EL PASO GAS MARKETING (	609-000413-0	RO	1995	7	1	1997	1	31	1969	4	9999	99
455	21700	ELENBOGEN, BENJAMIN	609-000055-0	RO	1990	1	1	1992	7	31	1951	2	9999	99
455	21700	ELENBOGEN, BENJAMIN	609-000055-A	RO	1990	1	1	1992	7	31	1951	2	9999	99

455	21759	ELM RIDGE RESOURCES, IN	609-000009-0	RO	1996	5	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000009-0	RR	1996	4	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000010-0	RN	1997	1	1	9999	99	99	1950	5	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000010-0	RO	1997	1	1	9999	99	99	1950	5	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000011-0	RO	1996	5	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000011-0	RR	1996	4	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000013-0	RO	1996	5	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000013-0	RR	1996	4	1	9999	99	99	1950	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000040-0	RO	1996	5	1	9999	99	99	1951	2	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000040-0	RR	1996	2	1	9999	99	99	1951	2	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000069-0	RO	1995	12	1	9999	99	99	1951	4	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000149-0	RO	1996	5	1	9999	99	99	1954	1	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000149-0	RR	1996	1	1	9999	99	99	1954	1	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000158-0	RO	1996	5	1	9999	99	99	1954	12	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000158-0	RR	1996	1	1	9999	99	99	1954	12	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000167-0	RO	1996	5	1	9999	99	99	1954	12	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000167-0	RR	1996	1	1	9999	99	99	1954	12	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000361-0	RN	1996	5	1	9999	99	99	1966	5	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000361-0	RO	1996	5	1	9999	99	99	1966	5	9999	99
455	21759	ELM RIDGE RESOURCES, IN	609-000361-0	RR	1996	5	1	9999	99	99	1966	5	9999	99
455	21910	BHP- INVALID (USE 38670)	609-000035-0	RO	1981	9	1	1988	12	31	1951	2	9999	99
455	21938	ENRE CORPORATION	609-940010-0	RO	1994	7	1	9999	99	99	1994	5	9999	99
455	21938	ENRE CORPORATION	609-940011-0	RO	1994	7	1	9999	99	99	1994	5	9999	99
455	21973	ENSIGN OIL & GAS	609-000156-0	RO	1993	9	1	1994	11	30	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000156-0	RO	1995	7	1	1996	12	31	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000157-0	RO	1993	9	1	1994	11	30	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000157-0	RO	1995	7	1	1996	12	31	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000160-0	RO	1993	9	1	1994	11	30	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000160-0	RO	1995	7	1	1996	12	31	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000163-0	RO	1993	9	1	1994	11	30	1954	12	9999	99
455	21973	ENSIGN OIL & GAS	609-000163-0	RO	1995	7	1	1996	12	31	1954	12	9999	99
455	22201	EXXON COMPANY, U.S.A.	609-000104-0	RO	1995	5	1	9999	99	99	1952	5	9999	99
455	23315	FAMCOR OIL, INCORPORAT	609-000156-0	RO	1986	1	1	9999	99	99	1954	12	9999	99
455	23606	FLORANCE, DOUGLAS E.	609-000362-0	RO	1990	1	1	1994	11	30	1966	5	9999	99
455	23606	FLORANCE, DOUGLAS E.	609-000362-0	RO	1995	7	1	9999	99	99	1966	5	9999	99
455	23619	FLOYD OIL COMPANY	609-000069-0	RN	1997	1	1	9999	99	99	1951	4	9999	99
455	23619	FLOYD OIL COMPANY	609-000069-0	RO	1990	1	1	1994	11	30	1951	4	9999	99

455	23619	FLOYD OIL COMPANY	609-000069-0	RO	1995	7	1	9999	99	99	1951	4	9999	99
455	23619	FLOYD OIL COMPANY	609-000069-0	RR	1997	1	1	9999	99	99	1951	4	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000077-0	RO	1993	10	1	9999	99	99	1951	5	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000122-0	RN	1993	10	1	9999	99	99	1953	6	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000122-0	RO	1993	10	1	9999	99	99	1953	6	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000122-0	RR	1993	10	1	9999	99	99	1953	6	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000358-0	RO	1992	9	1	1995	5	31	1966	5	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000360-0	RO	1993	10	1	1995	5	31	1966	5	9999	99
455	23708	FORCENERGY GAS EXPLOI	609-000390-0	RO	1993	10	1	1995	5	31	1967	1	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000077-0	RN	1992	9	1	1992	9	2	1951	5	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000077-0	RO	1992	9	1	1993	9	30	1951	5	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000077-0	RR	1992	9	1	1992	9	2	1951	5	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000122-0	RN	1992	9	1	1993	9	30	1953	6	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000122-0	RO	1992	9	1	1993	9	30	1953	6	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000122-0	RR	1992	9	1	1993	9	30	1953	6	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000358-0	RO	1992	9	1	1993	9	30	1966	5	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000360-0	RO	1992	9	1	1993	9	30	1966	5	9999	99
455	23710	FORCENERGY OFFSHORE I	609-000390-0	RO	1992	9	1	1993	9	30	1967	1	9999	99
455	24125	FUTURE RESOURCES	609-000115-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	24125	FUTURE RESOURCES	609-000115-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	24890	EL PASO NATURAL GAS CO	609-000055-A	RO	1981	9	1	1985	6	30	1951	2	9999	99
455	24890	EL PASO NATURAL GAS CO	609-000115-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	24890	EL PASO NATURAL GAS CO	609-000115-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	24890	EL PASO NATURAL GAS CO	609-000117-0	RN	1981	9	1	1988	7	31	1953	6	9999	99
455	24890	EL PASO NATURAL GAS CO	609-000117-0	RR	1981	9	1	1988	7	31	1953	6	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000038-0	RO	1989	7	1	1995	10	31	1951	2	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000039-0	RO	1992	11	1	1995	10	31	1951	2	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000042-0	RO	1989	7	1	1995	10	31	1951	2	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000045-0	RO	1989	7	1	1995	10	31	1951	2	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000077-0	RO	1989	7	1	1995	10	31	1951	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000078-0	RO	1989	7	1	1995	10	31	1951	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000100-0	RO	1988	5	1	1995	10	31	1952	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000104-0	RO	1987	12	1	1995	10	31	1952	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000105-0	RO	1988	1	1	1995	10	31	1952	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000106-0	RO	1988	2	1	1995	10	31	1952	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000108-0	RO	1987	1	1	1995	10	31	1952	4	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000109-0	RO	1987	1	1	1995	10	31	1952	5	9999	99

455	25113	GARY-WILLIAMS ENERGY C	609-000110-0	RO	1987	1	1	1995	10	31	1952	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000122-0	RO	1992	11	1	1995	10	31	1953	6	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000145-0	RO	1987	12	1	1995	10	31	1954	1	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000358-0	RO	1992	11	1	1995	10	31	1966	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000362-0	RO	1989	7	1	1995	10	31	1966	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000363-0	RO	1989	7	1	1995	10	31	1966	5	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000390-0	RO	1989	7	1	1995	10	31	1967	1	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000392-0	RO	1989	7	1	1995	10	31	1967	1	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000393-0	RO	1989	7	1	1995	10	31	1967	1	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000398-0	RO	1989	7	1	1995	10	31	1967	1	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000424-0	RN	1991	1	1	1991	1	31	1970	8	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000424-0	RO	1990	7	1	1993	12	31	1970	8	9999	99
455	25113	GARY-WILLIAMS ENERGY C	609-000424-0	RR	1991	1	1	1993	12	31	1970	8	9999	99
455	25115	PNM GAS SERVICES	609-000038-0	RO	1981	9	1	1987	3	31	1951	2	9999	99
455	25115	PNM GAS SERVICES	609-000045-0	RO	1981	9	1	1987	5	31	1951	2	9999	99
455	25115	PNM GAS SERVICES	609-000077-0	RO	1981	9	1	1987	3	31	1951	5	9999	99
455	25115	PNM GAS SERVICES	609-000124-0	RO	1981	9	1	1991	11	30	1953	6	9999	99
455	25115	PNM GAS SERVICES	609-000125-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	25200	GALLAWAY, W M	609-000047-0	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	25200	GALLAWAY, W M	609-000047-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	25435	GENERAL MINERALS CORP	609-000055-A	RO	1994	2	1	9999	99	99	1951	2	9999	99
455	25435	GENERAL MINERALS CORP	609-000358-0	RO	1994	2	1	9999	99	99	1966	5	9999	99
455	25495	GEODYNE OPERATING COM	609-000097-0	RO	1990	1	1	1993	3	31	1952	4	9999	99
455	25495	GEODYNE OPERATING COM	609-000101-0	RO	1990	5	1	1993	3	31	1952	5	9999	99
455	25495	GEODYNE OPERATING COM	609-000105-0	RO	1990	5	1	1993	3	31	1952	5	9999	99
455	25495	GEODYNE OPERATING COM	609-000106-0	RO	1990	5	1	1993	3	31	1952	5	9999	99
455	25495	GEODYNE OPERATING COM	609-000119-0	RO	1990	1	1	1993	3	31	1953	6	9999	99
455	25495	GEODYNE OPERATING COM	609-000152-0	RO	1990	1	1	1993	3	31	1954	1	9999	99
455	25530	FOUR STAR OIL & GAS COM	609-000034-0	RO	1981	9	1	1986	3	31	1951	2	9999	99
455	25530	FOUR STAR OIL & GAS COM	609-000044-0	RO	1981	9	1	1986	3	31	1951	2	9999	99
455	25530	FOUR STAR OIL & GAS COM	609-000068-0	RO	1981	9	1	1985	5	31	1951	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000015-0	RO	1989	6	1	9999	99	99	1950	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000035-0	RO	1987	3	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000038-0	RO	1987	3	1	1989	6	30	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000038-0	RO	1995	10	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000039-0	RO	1995	10	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000042-0	RO	1995	10	1	9999	99	99	1951	2	9999	99

455	25595	GIANT REFINING COMPANY	609-000045-0	RO	1987	3	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000047-0	RO	1987	10	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000054-0	RO	1989	6	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000055-0	RO	1987	3	1	9999	99	99	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000055-A	RO	1987	3	1	1989	11	30	1951	2	9999	99
455	25595	GIANT REFINING COMPANY	609-000067-0	RO	1987	5	1	9999	99	99	1951	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000069-0	RO	1990	7	1	9999	99	99	1951	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000070-0	RO	1989	6	1	9999	99	99	1951	7	9999	99
455	25595	GIANT REFINING COMPANY	609-000071-0	RO	1989	6	1	9999	99	99	1951	3	9999	99
455	25595	GIANT REFINING COMPANY	609-000077-0	RO	1995	10	1	9999	99	99	1951	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000078-0	RO	1987	3	1	9999	99	99	1951	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000083-0	RO	1987	3	1	1987	6	30	1952	4	1982	4
455	25595	GIANT REFINING COMPANY	609-000083-0	RO	1988	3	1	1992	6	30	1952	4	1982	4
455	25595	GIANT REFINING COMPANY	609-000083-0	RO	1987	3	1	1987	6	30	1982	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000083-0	RO	1988	3	1	1992	6	30	1982	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000090-0	RO	1987	3	1	9999	99	99	1952	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000097-0	RO	1987	3	1	9999	99	99	1952	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000098-0	RO	1987	3	1	9999	99	99	1952	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000101-0	RO	1987	3	1	9999	99	99	1952	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000105-0	RO	1987	4	1	9999	99	99	1952	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000106-0	RO	1987	3	1	9999	99	99	1952	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000111-0	RO	1993	12	1	9999	99	99	1952	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000115-0	RO	1987	3	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000116-0	RO	1987	3	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000117-0	RO	1987	10	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000119-0	RO	1987	3	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000120-0	RO	1987	3	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000122-0	RO	1995	10	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000126-0	RO	1987	7	1	9999	99	99	1953	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000150-0	RO	1987	9	1	1987	9	30	1954	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000152-0	RO	1987	3	1	9999	99	99	1954	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000156-0	RO	1990	7	1	9999	99	99	1954	12	9999	99
455	25595	GIANT REFINING COMPANY	609-000167-0	RO	1987	3	1	1989	11	30	1954	12	9999	99
455	25595	GIANT REFINING COMPANY	609-000240-0	RO	1987	4	1	9999	99	99	1958	8	9999	99
455	25595	GIANT REFINING COMPANY	609-000240-0	RR	1992	4	1	9999	99	99	1958	8	9999	99
455	25595	GIANT REFINING COMPANY	609-000241-0	RO	1987	4	1	9999	99	99	1958	8	9999	99
455	25595	GIANT REFINING COMPANY	609-000358-0	RO	1987	3	1	9999	99	99	1966	5	9999	99

455	25595	GIANT REFINING COMPANY	609-000360-0	RO	1987	3	1	9999	99	99	1966	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000361-0	RO	1989	6	1	9999	99	99	1966	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000362-0	RO	1987	3	1	9999	99	99	1966	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000363-0	RO	1987	3	1	9999	99	99	1966	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000390-0	RO	1987	3	1	1989	6	30	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000390-0	RO	1995	10	1	9999	99	99	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000392-0	RO	1987	3	1	1989	6	30	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000392-0	RO	1995	10	1	9999	99	99	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000393-0	RO	1987	3	1	1989	6	30	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000393-0	RO	1995	10	1	9999	99	99	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000398-0	RO	1987	3	1	1989	6	30	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000398-0	RO	1995	10	1	9999	99	99	1967	1	9999	99
455	25595	GIANT REFINING COMPANY	609-000412-0	RO	1987	3	1	1989	11	30	1969	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000413-0	RO	1987	3	1	1989	11	30	1969	4	9999	99
455	25595	GIANT REFINING COMPANY	609-000417-0	RO	1987	3	1	1989	12	31	1969	5	9999	99
455	25595	GIANT REFINING COMPANY	609-000420-0	RO	1990	7	1	9999	99	99	1970	6	9999	99
455	25595	GIANT REFINING COMPANY	609-000424-0	RO	1987	3	1	1989	12	31	1970	8	9999	99
455	25595	GIANT REFINING COMPANY	609-000434-0	RO	1989	11	1	1989	11	30	1971	9	9999	99
455	25595	GIANT REFINING COMPANY	609-000435-0	RO	1989	11	1	1989	11	30	1971	9	9999	99
455	25900	GOULD, JOSEPH B	609-000040-0	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	25900	GOULD, JOSEPH B	609-000040-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	25900	GOULD, JOSEPH B	609-000396-0	RO	1990	1	1	1994	11	30	1967	1	9999	99
455	25900	GOULD, JOSEPH B	609-000396-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	25964	GRAHAM ENERGY LTD	609-000035-0	RO	1989	1	1	1993	10	31	1951	2	9999	99
455	25964	GRAHAM ENERGY LTD	609-000156-0	RO	1987	4	1	1989	11	30	1954	12	9999	99
455	25964	GRAHAM ENERGY LTD	609-000157-0	RO	1987	4	1	1989	11	30	1954	12	9999	99
455	25964	GRAHAM ENERGY LTD	609-000160-0	RO	1987	4	1	1989	11	30	1954	12	9999	99
455	25964	GRAHAM ENERGY LTD	609-000163-0	RO	1987	4	1	1989	11	30	1954	12	9999	99
455	26083	GREAT WESTERN RESOUR	609-000038-0	RO	1985	8	1	1995	5	31	1951	2	9999	99
455	26083	GREAT WESTERN RESOUR	609-000077-0	RO	1985	8	1	1995	5	31	1951	5	9999	99
455	26083	GREAT WESTERN RESOUR	609-000362-0	RO	1988	11	1	1995	5	31	1966	5	9999	99
455	26083	GREAT WESTERN RESOUR	609-000362-0	RR	1991	10	1	9999	99	99	1966	5	9999	99
455	26083	GREAT WESTERN RESOUR	609-000398-0	RO	1988	11	1	1995	5	31	1967	1	9999	99
455	26083	GREAT WESTERN RESOUR	609-000398-0	RR	1991	10	1	9999	99	99	1967	1	9999	99
455	26260	INVALID-WAS CHEVRON-US	609-000069-0	RO	1983	6	1	1989	9	30	1951	4	9999	99
455	27820	JAY J. HARRIS	609-000013-A	RO	1981	9	1	1981	9	30	1950	4	9999	99
455	28325	HICKS OIL & GAS INC.	609-000424-0	RN	1981	9	1	9999	99	99	1970	8	9999	99

455	28325	HICKS OIL & GAS INC.	609-000424-0	RO	1981	9	1	1985	3	31	1970	8	9999	99
455	28325	HICKS OIL & GAS INC.	609-000424-0	RO	1994	1	1	9999	99	99	1970	8	9999	99
455	28325	HICKS OIL & GAS INC.	609-000424-0	RR	1981	9	1	9999	99	99	1970	8	9999	99
455	28450	GIANT EXPLORATION & PR(	609-000117-0	RO	1987	9	1	1996	8	31	1953	6	9999	99
455	28523	HOLCOMB OIL & GAS	609-000240-0	RN	1988	8	1	1991	6	30	1958	8	9999	99
455	28523	HOLCOMB OIL & GAS	609-000240-0	RR	1988	8	1	1991	6	30	1958	8	9999	99
455	28523	HOLCOMB OIL & GAS	609-000363-0	RO	1990	1	1	1994	11	30	1966	5	9999	99
455	28523	HOLCOMB OIL & GAS	609-000363-0	RO	1995	7	1	9999	99	99	1966	5	9999	99
455	29244	MW PETROLEUM CORPORA	609-000118-0	RN	1996	6	1	9999	99	99	1953	6	9999	99
455	29244	MW PETROLEUM CORPORA	609-000358-0	RN	1996	5	1	1996	5	2	1966	5	9999	99
455	29244	MW PETROLEUM CORPORA	609-000360-0	RN	1996	5	1	1996	5	2	1966	5	9999	99
455	29244	MW PETROLEUM CORPORA	609-000363-0	RN	1996	5	1	9999	99	99	1966	5	9999	99
455	29244	MW PETROLEUM CORPORA	609-000390-0	RN	1997	1	1	9999	99	99	1967	1	9999	99
455	29244	MW PETROLEUM CORPORA	609-000392-0	RN	1996	1	1	9999	99	99	1967	1	9999	99
455	29244	MW PETROLEUM CORPORA	609-000393-0	RN	1996	6	1	9999	99	99	1967	1	9999	99
455	29244	MW PETROLEUM CORPORA	609-000396-0	RN	1996	1	1	9999	99	99	1967	1	9999	99
455	29248	MW PETROLEUM CORPORA	609-000077-0	RO	1991	10	1	1992	8	31	1951	5	9999	99
455	29248	MW PETROLEUM CORPORA	609-000118-0	RO	1991	10	1	9999	99	99	1953	6	9999	99
455	29248	MW PETROLEUM CORPORA	609-000122-0	RO	1991	10	1	1992	8	31	1953	6	9999	99
455	29248	MW PETROLEUM CORPORA	609-000124-0	RO	1991	10	1	9999	99	99	1953	6	9999	99
455	29248	MW PETROLEUM CORPORA	609-000125-0	RO	1991	10	1	9999	99	99	1953	6	9999	99
455	29248	MW PETROLEUM CORPORA	609-000358-0	RO	1991	10	1	1992	8	31	1966	5	9999	99
455	29248	MW PETROLEUM CORPORA	609-000360-0	RO	1991	10	1	1992	8	31	1966	5	9999	99
455	29248	MW PETROLEUM CORPORA	609-000363-0	RO	1991	10	1	9999	99	99	1966	5	9999	99
455	29248	MW PETROLEUM CORPORA	609-000390-0	RO	1991	10	1	1992	8	31	1967	1	9999	99
455	29248	MW PETROLEUM CORPORA	609-000396-0	RO	1991	10	1	9999	99	99	1967	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000012-0	RO	1981	9	1	1984	5	31	1950	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000013-0	RO	1981	9	1	1983	6	30	1950	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000035-0	RO	1981	9	1	1984	5	31	1951	2	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000035-A	RO	1981	9	1	1984	5	31	1951	2	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000037-A	RO	1983	9	1	1983	9	30	1951	2	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000041-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000060-0	RN	1985	5	1	1989	5	31	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000060-0	RO	1981	9	1	1983	6	30	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000060-0	RO	1989	2	1	9999	99	99	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000060-0	RR	1985	5	1	1989	5	31	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000061-0	RN	1985	5	1	1989	5	31	1951	5	9999	99

455	31070	WILLIAMS PRODUCTION CC	609-000061-0	RO	1981	9	1	1983	6	30	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000061-0	RO	1989	2	1	9999	99	99	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000061-0	RR	1985	5	1	1989	5	31	1951	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000081-0	RN	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000081-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000081-0	RO	1989	2	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000081-0	RR	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000082-0	RO	1981	9	1	1983	6	30	1980	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000083-0	RO	1981	9	1	1983	6	30	1952	4	1982	4
455	31070	WILLIAMS PRODUCTION CC	609-000083-0	RO	1981	9	1	1983	6	30	1982	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000089-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000090-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000092-0	RN	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000092-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000092-0	RO	1989	2	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000092-0	RR	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000093-0	RN	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000093-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000093-0	RO	1989	2	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000093-0	RR	1986	4	1	9999	99	99	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000094-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000096-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000097-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000098-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000099-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000102-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000108-0	RO	1983	9	1	1983	9	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000109-0	RO	1983	9	1	1983	9	30	1952	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000110-0	RO	1981	9	1	1983	6	30	1952	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000111-0	RO	1981	9	1	1983	6	30	1952	4	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000115-0	RO	1981	9	1	1983	6	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000116-0	RO	1981	9	1	1983	6	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000117-0	RO	1981	9	1	1983	6	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000119-0	RO	1983	9	1	1983	9	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000120-0	RO	1981	9	1	1983	6	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000123-0	RO	1981	9	1	1983	6	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000126-0	RO	1981	9	1	1983	6	30	1953	6	9999	99

455	31070	WILLIAMS PRODUCTION CC	609-000127-0	RO	1983	9	1	1983	9	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000129-0	RO	1981	9	1	1983	9	30	1953	6	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000146-0	RO	1983	11	1	1983	11	30	1954	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000148-0	RO	1981	9	1	1983	6	30	1954	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000152-0	RO	1981	9	1	1984	5	31	1954	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000154-0	RO	1983	9	1	1983	9	30	1954	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000155-0	RO	1983	9	1	1983	9	30	1954	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000363-0	RO	1981	9	1	1983	6	30	1966	5	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000392-0	RO	1983	9	1	1983	9	30	1967	1	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000416-0	RO	1981	9	1	1983	11	30	1969	3	9999	99
455	31070	WILLIAMS PRODUCTION CC	609-000428-0	RO	1983	9	1	1983	9	30	1970	7	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000012-0	RO	1981	9	1	1984	3	31	1950	5	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000060-0	RN	1985	5	1	9999	99	99	1951	5	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000060-0	RR	1985	5	1	9999	99	99	1951	5	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000061-0	RN	1985	5	1	9999	99	99	1951	5	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000061-0	RR	1985	5	1	9999	99	99	1951	5	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000081-0	RN	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000081-0	RR	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000092-0	RN	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000092-0	RR	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000093-0	RN	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000093-0	RR	1986	4	1	1989	5	31	1952	4	9999	99
455	31075	WILLIAMS PRODUCTION CC	609-000155-0	RO	1983	9	1	1983	9	30	1954	1	9999	99
455	31398	OKIE CRUDE COMPANY	609-000038-0	RO	1995	5	1	1995	8	31	1951	2	9999	99
455	31398	OKIE CRUDE COMPANY	609-000077-0	RO	1995	5	1	1995	8	31	1951	5	9999	99
455	31398	OKIE CRUDE COMPANY	609-000358-0	RO	1995	5	1	1995	12	31	1966	5	9999	99
455	31398	OKIE CRUDE COMPANY	609-000360-0	RO	1995	5	1	1995	12	31	1966	5	9999	99
455	31398	OKIE CRUDE COMPANY	609-000362-0	RO	1995	5	1	1995	8	31	1966	5	9999	99
455	31398	OKIE CRUDE COMPANY	609-000390-0	RO	1995	5	1	1995	12	31	1967	1	9999	99
455	31398	OKIE CRUDE COMPANY	609-000398-0	RO	1995	5	1	1995	8	31	1967	1	9999	99
455	31405	HALL ENERGY CO.	609-000119-0	RO	1989	1	1	9999	99	99	1953	6	9999	99
455	31490	L. B. JACKSON COMPANY	609-000097-0	RN	1985	4	1	1988	3	31	1952	4	9999	99
455	31490	L. B. JACKSON COMPANY	609-000097-0	RR	1985	4	1	1988	3	31	1952	4	9999	99
455	31497	JMS CONSULTANTS	609-000358-0	RN	1996	5	1	1996	5	1	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000358-0	RN	1996	5	2	9999	99	99	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000358-0	RO	1996	1	1	9999	99	99	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000358-0	RR	1996	5	1	9999	99	99	1966	5	9999	99

455	31497	JMS CONSULTANTS	609-000360-0	RN	1996	5	1	9999	99	99	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000360-0	RO	1996	1	1	9999	99	99	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000360-0	RR	1996	5	1	9999	99	99	1966	5	9999	99
455	31497	JMS CONSULTANTS	609-000390-0	RN	1996	1	1	1996	12	31	1967	1	9999	99
455	31497	JMS CONSULTANTS	609-000390-0	RO	1996	1	1	9999	99	99	1967	1	9999	99
455	31497	JMS CONSULTANTS	609-000390-0	RR	1996	1	1	9999	99	99	1967	1	9999	99
455	33155	KEESEE, H. K.	609-000015-0	RO	1990	1	1	1994	11	30	1950	5	9999	99
455	33155	KEESEE, H. K.	609-000015-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	33155	KEESEE, H. K.	609-000054-0	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	33155	KEESEE, H. K.	609-000054-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	33382	KERNS OIL & GAS, INC.	609-000156-0	RO	1990	1	1	1993	8	31	1954	12	9999	99
455	33382	KERNS OIL & GAS, INC.	609-000157-0	RO	1990	1	1	1993	8	31	1954	12	9999	99
455	33382	KERNS OIL & GAS, INC.	609-000160-0	RO	1990	1	1	1993	8	31	1954	12	9999	99
455	33382	KERNS OIL & GAS, INC.	609-000163-0	RO	1990	1	1	1993	8	31	1954	12	9999	99
455	33491	KEYSTONE ENERGY, LC	609-000077-0	RO	1995	8	1	1995	11	30	1951	5	9999	99
455	33550	KIMBELL OIL COMPANY	609-000067-0	RO	1981	9	1	1983	8	31	1951	4	9999	99
455	33550	KIMBELL OIL COMPANY	609-000067-0	RO	1990	1	1	1994	11	30	1951	4	9999	99
455	33550	KIMBELL OIL COMPANY	609-000067-0	RO	1995	7	1	9999	99	99	1951	4	9999	99
455	33786	KNOTT GRANDCHILDREN TI	609-000107-0	RO	1995	12	1	9999	99	99	1952	5	9999	99
455	33796	KOCH OIL CO.	609-000126-0	RO	1986	11	1	1988	4	30	1953	6	9999	99
455	33796	KOCH OIL CO.	609-000127-0	RO	1986	11	1	1988	4	30	1953	6	9999	99
455	33796	KOCH OIL CO.	609-000129-0	RO	1986	11	1	1988	4	30	1953	6	9999	99
455	35243	LA QUINTA OIL COMPANY	609-000420-0	RN	1984	6	1	9999	99	99	1970	6	9999	99
455	35243	LA QUINTA OIL COMPANY	609-000420-0	RR	1984	6	1	9999	99	99	1970	6	9999	99
455	35490	LEVINSON, LIONEL R.	609-000161-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	35490	LEVINSON, LIONEL R.	609-000161-0	RO	1995	7	1	9999	99	99	1954	12	9999	99
455	35490	LEVINSON, LIONEL R.	609-000161-0	RR	1996	1	1	9999	99	99	1954	12	9999	99
455	35661	LOMAK PRODUCTION COMI	609-000360-0	RO	1996	6	1	9999	99	99	1966	5	9999	99
455	35835	JAMES L. LUDWICK	609-000012-0	RO	1990	1	1	1994	11	30	1950	5	9999	99
455	35835	JAMES L. LUDWICK	609-000012-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	35835	JAMES L. LUDWICK	609-000037-B	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	35835	JAMES L. LUDWICK	609-000037-B	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	35835	JAMES L. LUDWICK	609-000398-0	RO	1990	1	1	1994	11	30	1967	1	9999	99
455	35835	JAMES L. LUDWICK	609-000398-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	36030	REYNOLDS METALS CORPC	609-000015-0	RN	1992	5	1	1998	4	30	1950	5	9999	99
455	36030	REYNOLDS METALS CORPC	609-000054-0	RN	1992	2	1	1998	1	31	1951	2	9999	99
455	36175	RIFE OIL PROPERTIES, INC.	609-000010-0	RO	1990	1	1	1994	11	30	1950	5	9999	99

455	36175	RIFE OIL PROPERTIES, INC.	609-000010-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	36175	RIFE OIL PROPERTIES, INC.	609-000115-0	RO	1989	2	1	1993	11	30	1953	6	9999	99
455	36175	RIFE OIL PROPERTIES, INC.	609-000119-0	RO	1989	2	1	9999	99	99	1953	6	9999	99
455	36950	M AND M PROD. & OPERATI	609-000037-A	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	36950	M AND M PROD. & OPERATI	609-000037-A	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	36950	M AND M PROD. & OPERATI	609-000317-B	RN	1995	10	1	9999	99	99	1962	10	9999	99
455	36950	M AND M PROD. & OPERATI	609-000317-B	RO	1981	9	1	1984	6	30	1962	10	9999	99
455	36950	M AND M PROD. & OPERATI	609-000317-B	RO	1990	1	1	1994	11	30	1962	10	9999	99
455	36950	M AND M PROD. & OPERATI	609-000317-B	RO	1995	7	1	9999	99	99	1962	10	9999	99
455	36950	M AND M PROD. & OPERATI	609-000317-B	RR	1995	10	1	9999	99	99	1962	10	9999	99
455	37015	INVALID - SEE 77057	609-000094-0	RO	1989	1	1	1989	1	31	1952	4	9999	99
455	37193	MALLON OIL COMPANY	609-000434-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000434-0	RO	1987	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000434-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000435-0	RN	1986	9	1	1989	5	31	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000435-0	RO	1987	3	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000435-0	RR	1986	9	1	1989	5	31	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000451-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000451-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000451-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000452-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000452-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000452-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000457-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000457-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000457-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000458-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000458-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000458-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000459-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000459-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000459-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000460-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000460-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000460-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000461-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000461-0	RO	1997	2	1	9999	99	99	1971	9	9999	99

455	37193	MALLON OIL COMPANY	609-000461-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000462-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000462-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000462-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000464-0	RN	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000464-0	RO	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-000464-0	RR	1997	2	1	9999	99	99	1971	9	9999	99
455	37193	MALLON OIL COMPANY	609-900002-0	RN	1997	2	1	9999	99	99	1990	9	1992	7
455	37193	MALLON OIL COMPANY	609-900002-0	RO	1997	2	1	9999	99	99	1990	9	1992	7
455	37193	MALLON OIL COMPANY	609-900002-0	RR	1997	2	1	9999	99	99	1990	9	1992	7
455	37193	MALLON OIL COMPANY	609-900002-0	RN	1997	2	1	9999	99	99	1992	8	9999	99
455	37193	MALLON OIL COMPANY	609-900002-0	RO	1997	2	1	9999	99	99	1992	8	9999	99
455	37193	MALLON OIL COMPANY	609-900002-0	RR	1997	2	1	9999	99	99	1992	8	9999	99
455	37220	MANCOS CORPORTION	609-000037-A	RO	1986	5	1	1987	12	31	1951	2	9999	99
455	37220	MANCOS CORPORTION	609-000041-0	RO	1986	7	1	1987	12	31	1951	2	9999	99
455	37220	MANCOS CORPORTION	609-000047-0	RO	1986	5	1	1987	12	31	1951	2	9999	99
455	37220	MANCOS CORPORTION	609-000065-0	RO	1987	5	1	1987	12	31	1951	5	9999	99
455	37220	MANCOS CORPORTION	609-000100-0	RO	1987	10	1	1987	12	31	1952	5	9999	99
455	37220	MANCOS CORPORTION	609-000104-0	RO	1987	10	1	1987	12	31	1952	5	9999	99
455	37220	MANCOS CORPORTION	609-000105-0	RO	1987	10	1	1987	12	31	1952	5	9999	99
455	37220	MANCOS CORPORTION	609-000106-0	RO	1987	10	1	1987	12	31	1952	5	9999	99
455	37220	MANCOS CORPORTION	609-000117-0	RO	1987	11	1	1987	12	31	1953	6	9999	99
455	37220	MANCOS CORPORTION	609-000118-0	RO	1986	10	1	1987	12	31	1953	6	9999	99
455	37220	MANCOS CORPORTION	609-000145-0	RO	1987	10	1	1987	12	31	1954	1	9999	99
455	37220	MANCOS CORPORTION	609-000241-0	RO	1986	10	1	1987	12	31	1958	8	9999	99
455	37220	MANCOS CORPORTION	609-000360-0	RO	1986	5	1	1987	12	31	1966	5	9999	99
455	37220	MANCOS CORPORTION	609-000362-0	RO	1986	9	1	1987	12	31	1966	5	9999	99
455	37220	MANCOS CORPORTION	609-000428-0	RO	1986	5	1	1987	12	31	1970	7	9999	99
455	37220	MANCOS CORPORTION	609-000429-0	RO	1986	5	1	1987	12	31	1970	7	9999	99
455	37220	MANCOS CORPORTION	609-000430-0	RO	1986	5	1	1987	12	31	1970	7	9999	99
455	37310	MARATHON OIL CO.	609-000154-0	RO	1981	9	1	1983	6	30	1954	1	9999	99
455	37310	MARATHON OIL CO.	609-000154-0	RO	1985	3	1	1995	8	31	1954	1	9999	99
455	37310	MARATHON OIL CO.	609-000154-0	RR	1994	1	1	1994	1	31	1954	1	9999	99
455	37312	MARATHON OIL COMPANY	609-000154-0	RN	1994	1	1	1994	1	31	1954	1	9999	99
455	37312	MARATHON OIL COMPANY	609-000154-0	RO	1983	9	1	1983	9	30	1954	1	9999	99
455	37312	MARATHON OIL COMPANY	609-000154-0	RO	1988	8	1	9999	99	99	1954	1	9999	99
455	37312	MARATHON OIL COMPANY	609-000154-0	RR	1996	1	1	9999	99	99	1954	1	9999	99

455	37315	MARATHON OIL COMPANY	609-000154-0	RN	1992	1	1	9999	99	99	1954	1	9999	99
455	37720	UMC PETROLEUM CORPOR	609-000065-0	RO	1987	5	1	1987	5	31	1951	5	9999	99
455	37720	UMC PETROLEUM CORPOR	609-000362-0	RO	1986	9	1	1986	9	30	1966	5	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000082-0	RO	1981	9	1	1987	9	30	1980	4	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000083-0	RO	1987	3	1	1987	10	31	1952	4	1982	4
455	37790	NASSAU RESOURCES, INC(	609-000083-0	RO	1990	1	1	1992	5	31	1952	4	1982	4
455	37790	NASSAU RESOURCES, INC(	609-000083-0	RO	1987	3	1	1987	10	31	1982	5	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000083-0	RO	1990	1	1	1992	5	31	1982	5	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000090-0	RN	1988	4	1	1994	10	31	1952	4	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000090-0	RO	1987	2	1	1994	10	31	1952	4	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000090-0	RR	1988	4	1	1994	10	31	1952	4	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000098-0	RO	1987	2	1	1994	10	31	1952	4	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000115-0	RN	1981	9	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000115-0	RO	1987	2	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000115-0	RR	1981	9	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000116-0	RN	1988	6	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000116-0	RO	1987	2	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000116-0	RR	1988	6	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000117-0	RN	1981	9	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000117-0	RO	1987	2	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000117-0	RR	1981	9	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000120-0	RN	1988	6	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000120-0	RO	1988	3	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000120-0	RR	1988	6	1	1994	10	31	1953	6	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000455-0	RN	1981	9	1	1987	4	30	1971	10	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000455-0	RO	1981	9	1	1987	4	30	1971	10	9999	99
455	37790	NASSAU RESOURCES, INC(	609-000455-0	RR	1981	9	1	1987	4	30	1971	10	9999	99
455	38083	MERIT ENERGY COMPANY	609-000100-0	RN	1994	5	1	1996	4	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000100-0	RO	1993	3	1	1995	9	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000100-0	RR	1994	5	1	9999	99	99	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000101-0	RN	1994	5	1	1996	4	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000101-0	RO	1993	3	1	1995	9	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000101-0	RR	1994	5	1	9999	99	99	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000104-0	RN	1994	5	1	1996	4	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000104-0	RO	1993	3	1	1995	9	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000104-0	RR	1994	5	1	9999	99	99	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000105-0	RN	1994	5	1	1996	4	30	1952	5	9999	99

455	38083	MERIT ENERGY COMPANY	609-000105-0	RO	1993	3	1	1995	9	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000105-0	RR	1994	5	1	9999	99	99	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000106-0	RN	1993	1	1	1996	4	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000106-0	RO	1993	3	1	1995	9	30	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000106-0	RR	1993	1	1	9999	99	99	1952	5	9999	99
455	38083	MERIT ENERGY COMPANY	609-000145-0	RN	1994	1	1	1995	12	31	1954	1	9999	99
455	38083	MERIT ENERGY COMPANY	609-000145-0	RO	1993	3	1	1995	9	30	1954	1	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000045-0	RO	1981	9	1	1990	11	30	1951	2	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000160-0	RO	1981	9	1	1984	6	30	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000163-0	RN	1995	12	1	1997	2	28	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000163-0	RO	1981	9	1	1985	12	31	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000163-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000163-0	RO	1995	7	1	9999	99	99	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000163-0	RR	1995	12	1	9999	99	99	1954	12	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000360-0	RO	1981	9	1	1985	12	31	1966	5	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000360-0	RO	1989	11	1	9999	99	99	1966	5	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000392-0	RO	1983	9	1	9999	99	99	1967	1	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000428-0	RN	1989	8	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000428-0	RO	1981	9	1	1983	6	30	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000428-0	RO	1983	9	1	1983	9	30	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000428-0	RO	1989	4	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000428-0	RR	1989	8	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000429-0	RN	1981	9	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000429-0	RO	1981	9	1	1985	12	31	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000429-0	RO	1989	11	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000429-0	RR	1981	9	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000430-0	RN	1984	7	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000430-0	RO	1981	9	1	1985	12	31	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000430-0	RO	1989	1	1	9999	99	99	1970	7	9999	99
455	38100	MERRION OIL & GAS CORP(	609-000430-0	RR	1984	7	1	9999	99	99	1970	7	9999	99
455	38110	MERRION, J.G. & R.V. TRUS	609-000163-0	RO	1990	1	1	1990	1	31	1954	12	9999	99
455	38110	MERRION, J.G. & R.V. TRUS	609-000360-0	RO	1990	1	1	1990	1	31	1966	5	9999	99
455	38110	MERRION, J.G. & R.V. TRUS	609-000428-0	RN	1981	9	1	1989	7	31	1970	7	9999	99
455	38110	MERRION, J.G. & R.V. TRUS	609-000428-0	RR	1981	9	1	1989	7	31	1970	7	9999	99
455	38140	MESA OPERATING LTD. PTN	609-000161-0	RO	1981	9	1	1991	6	30	1954	12	9999	99
455	38188	WHITTIER ENERGY COMPA	609-000015-0	RO	1991	11	1	1994	11	30	1950	5	9999	99
455	38188	WHITTIER ENERGY COMPA	609-000015-0	RO	1995	7	1	9999	99	99	1950	5	9999	99

455	38188	WHITTIER ENERGY COMPA	609-000047-0	RO	1991	11	1	1994	11	30	1951	2	9999	99
455	38188	WHITTIER ENERGY COMPA	609-000047-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	38188	WHITTIER ENERGY COMPA	609-000071-0	RO	1991	11	1	1994	11	30	1951	3	9999	99
455	38188	WHITTIER ENERGY COMPA	609-000071-0	RO	1995	7	1	9999	99	99	1951	3	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000089-0	RN	1988	4	1	1992	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000089-0	RR	1988	4	1	9999	99	99	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000094-0	RN	1988	4	1	1989	12	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000094-0	RR	1988	4	1	1989	12	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000095-0	RN	1988	4	1	1992	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000095-0	RR	1988	4	1	9999	99	99	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000096-0	RN	1988	4	1	1992	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000096-0	RR	1988	4	1	9999	99	99	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000097-0	RN	1988	4	1	1990	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000097-0	RR	1988	4	1	1990	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000099-0	RN	1988	4	1	1992	3	31	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000099-0	RR	1988	4	1	9999	99	99	1952	4	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000241-0	RN	1987	8	1	1992	1	31	1958	8	9999	99
455	38551	MOBIL PRODUCING TX & NM	609-000241-0	RR	1987	8	1	9999	99	99	1958	8	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000012-0	RO	1981	9	1	1988	8	31	1950	5	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000013-0	RO	1988	9	1	1988	12	31	1950	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000055-0	RO	1981	9	1	1992	7	31	1951	2	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000089-0	RN	1992	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000089-0	RO	1981	9	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000094-0	RN	1990	1	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000094-0	RO	1981	9	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000094-0	RR	1990	1	1	1992	7	1	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000095-0	RN	1992	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000095-0	RO	1985	12	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000096-0	RN	1992	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000096-0	RO	1985	12	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000097-0	RN	1990	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000097-0	RR	1990	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000098-0	RN	1992	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000098-0	RO	1981	9	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000099-0	RN	1992	4	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000099-0	RO	1981	9	1	1992	7	31	1952	4	9999	99
455	38553	MOBIL EXPLOR. & PROD. U.	609-000168-0	RO	1985	12	1	1992	7	31	1954	12	9999	99

455	38554	MOBIL EXPLOR. & PROD. U.	609-000012-0	RN	1989	5	1	1989	5	31	1950	5	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000055-0	RO	1990	1	1	1992	8	31	1951	2	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000089-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000089-0	RR	1992	8	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000094-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000094-0	RR	1992	8	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000095-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000095-0	RR	1992	8	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000096-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000096-0	RR	1992	8	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000097-0	RN	1985	4	1	1988	3	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000097-0	RO	1989	3	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000097-0	RR	1985	4	1	1988	3	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000098-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000098-0	RR	1992	8	1	1992	8	1	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000099-0	RO	1989	1	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000099-0	RR	1992	8	1	1992	8	31	1952	4	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000159-0	RO	1990	1	1	1992	8	31	1954	12	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000162-0	RO	1990	1	1	1992	8	31	1954	12	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000168-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	38554	MOBIL EXPLOR. & PROD. U.	609-000168-0	RO	1995	7	1	1995	7	31	1954	12	9999	99
455	39930	MOBIL EXPLOR & PROD U S	609-000055-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	39934	SUPERIOR OIL CO	609-000055-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	39970	SUPRON ENERGY CORP.	609-000105-0	RN	1981	9	1	1989	5	31	1952	5	9999	99
455	39970	SUPRON ENERGY CORP.	609-000105-0	RR	1981	9	1	1989	5	31	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000097-0	RO	1990	8	1	9999	99	99	1952	4	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000101-0	RO	1990	4	1	9999	99	99	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000105-0	RO	1990	4	1	9999	99	99	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000106-0	RO	1990	4	1	9999	99	99	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000109-0	RO	1993	11	1	1995	8	31	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000110-0	RO	1993	11	1	1995	8	31	1952	5	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000111-0	RN	1996	4	1	1996	9	30	1952	4	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000111-0	RO	1993	11	1	9999	99	99	1952	4	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000111-0	RR	1996	4	1	9999	99	99	1952	4	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000119-0	RO	1990	8	1	9999	99	99	1953	6	9999	99
455	40115	SNYDER OIL CORPORATIOI	609-000152-0	RO	1990	8	1	9999	99	99	1954	1	9999	99
455	41352	TENNECO OIL CO-C/O AMOI	609-000108-0	RO	1981	9	1	1989	3	31	1952	4	9999	99

455	41352	TENNECO OIL CO-C/O AMO	609-000109-0	RO	1981	9	1	1989	3	31	1952	5	9999	99
455	41352	TENNECO OIL CO-C/O AMO	609-000110-0	RO	1981	9	1	1989	12	31	1952	5	9999	99
455	41459	TEXACO EXPLORATION & P	609-000441-0	RN	1988	7	1	1990	7	31	1971	7	9999	99
455	41459	TEXACO EXPLORATION & P	609-000441-0	RR	1988	7	1	1990	7	31	1971	7	9999	99
455	41460	TEXACO EXPLORATION & P	609-000156-0	RO	1993	6	1	9999	99	99	1954	12	9999	99
455	41462	TEXACO EXPLORATION & P	609-000034-0	RO	1993	5	1	9999	99	99	1951	2	9999	99
455	41462	TEXACO EXPLORATION & P	609-000034-0	RR	1986	12	1	1986	12	31	1951	2	9999	99
455	41462	TEXACO EXPLORATION & P	609-000044-0	RO	1993	5	1	9999	99	99	1951	2	9999	99
455	41462	TEXACO EXPLORATION & P	609-000068-0	RO	1993	5	1	9999	99	99	1951	4	9999	99
455	41471	TEXACO EXPLORATION & P	609-000034-0	RO	1992	9	1	1994	11	30	1951	2	9999	99
455	41471	TEXACO EXPLORATION & P	609-000034-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	41471	TEXACO EXPLORATION & P	609-000044-0	RO	1992	9	1	9999	99	99	1951	2	9999	99
455	41471	TEXACO EXPLORATION & P	609-000068-0	RO	1992	9	1	1994	11	30	1951	4	9999	99
455	41471	TEXACO EXPLORATION & P	609-000068-0	RO	1995	7	1	9999	99	99	1951	4	9999	99
455	41471	TEXACO EXPLORATION & P	609-000463-0	RO	1992	8	1	1992	8	31	1971	9	9999	99
455	41472	TEXACO EXPLORATION & P	609-000044-0	RO	1992	6	1	1992	8	31	1951	2	9999	99
455	41472	TEXACO EXPLORATION & P	609-000463-0	RO	1992	6	1	1992	8	31	1971	9	9999	99
455	41477	TEXACO EXPLORATION & P	609-000034-0	RN	1996	2	1	1997	1	31	1951	2	9999	99
455	41477	TEXACO EXPLORATION & P	609-000044-0	RN	1996	2	1	1997	1	31	1951	2	9999	99
455	41482	TEXACO EXPLORATION & P	609-000156-0	RO	1983	12	1	1986	12	31	1954	12	9999	99
455	42682	DO NOT USE - USE CODE 4	609-000152-0	RO	1981	9	1	1984	6	30	1954	1	9999	99
455	42712	PARKER&PARSLEY DEVEL	609-000156-0	RN	1987	5	1	1987	7	31	1954	12	9999	99
455	42712	PARKER&PARSLEY DEVEL	609-000157-0	RN	1987	5	1	1987	6	30	1954	12	9999	99
455	43997	PARKO, INCORPORATED	609-000417-0	RN	1990	7	1	1990	9	30	1969	5	9999	99
455	43997	PARKO, INCORPORATED	609-000417-0	RO	1990	7	1	9999	99	99	1969	5	9999	99
455	43997	PARKO, INCORPORATED	609-000417-0	RR	1990	7	1	1990	9	30	1969	5	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000015-0	RO	1986	1	1	1988	3	31	1950	5	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000047-0	RO	1986	1	1	1988	3	31	1951	2	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000054-0	RO	1986	1	1	1988	3	31	1951	2	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000069-0	RO	1990	4	1	1990	6	30	1951	4	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000070-0	RO	1986	1	1	1988	3	31	1951	7	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000071-0	RO	1986	1	1	1987	1	31	1951	3	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000361-0	RO	1986	1	1	1988	3	31	1966	5	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000363-0	RO	1986	1	1	1988	3	31	1966	5	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000417-0	RO	1989	12	1	1990	7	31	1969	5	9999	99
455	44420	SCURLOCK PERMIAN CORF	609-000420-0	RO	1985	8	1	1990	6	30	1970	6	9999	99
455	44445	PETROCORP INCORPORAT	609-000055-A	RO	1986	12	1	1986	12	31	1951	2	9999	99

455	44445	PETROCORP INCORPORATI	609-000055-A	RO	1987	12	1	1988	1	31	1951	2	9999	99
455	44445	PETROCORP INCORPORATI	609-000055-A	RO	1990	1	1	1994	1	31	1951	2	9999	99
455	44445	PETROCORP INCORPORATI	609-000358-0	RO	1986	12	1	1986	12	31	1966	5	9999	99
455	44445	PETROCORP INCORPORATI	609-000358-0	RO	1987	12	1	1987	12	31	1966	5	9999	99
455	44445	PETROCORP INCORPORATI	609-000358-0	RO	1990	1	1	1994	1	31	1966	5	9999	99
455	44525	PETRO SOURCE	609-000047-0	RO	1987	4	1	1988	5	31	1951	2	9999	99
455	44525	PETRO SOURCE	609-000061-0	RO	1981	9	1	1986	6	30	1951	5	9999	99
455	44525	PETRO SOURCE	609-000071-0	RO	1987	1	1	1988	9	30	1951	3	9999	99
455	44525	PETRO SOURCE	609-000083-0	RO	1987	7	1	1988	2	29	1952	4	1982	4
455	44525	PETRO SOURCE	609-000083-0	RO	1987	7	1	1988	2	29	1982	5	9999	99
455	44525	PETRO SOURCE	609-000090-0	RO	1987	7	1	1988	2	29	1952	4	9999	99
455	44525	PETRO SOURCE	609-000092-0	RO	1981	9	1	1986	6	30	1952	4	9999	99
455	44525	PETRO SOURCE	609-000093-0	RO	1981	9	1	1988	6	30	1952	4	9999	99
455	44525	PETRO SOURCE	609-000098-0	RO	1987	7	1	1988	2	29	1952	4	9999	99
455	44525	PETRO SOURCE	609-000120-0	RO	1987	7	1	1988	2	29	1953	6	9999	99
455	44725	PHILLIPS PETROLEUM COM	609-000083-0	RO	1988	7	1	9999	99	99	1952	4	1982	4
455	44725	PHILLIPS PETROLEUM COM	609-000083-0	RO	1988	7	1	9999	99	99	1982	5	9999	99
455	44725	PHILLIPS PETROLEUM COM	609-000090-0	RO	1989	1	1	9999	99	99	1952	4	9999	99
455	44731	GPM GAS CORPORATION	609-000090-0	RN	1988	4	1	1989	5	31	1952	4	9999	99
455	44731	GPM GAS CORPORATION	609-000090-0	RR	1988	4	1	1989	5	31	1952	4	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000156-0	RN	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000156-0	RO	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000157-0	RN	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000157-0	RO	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000160-0	RN	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000160-0	RO	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000163-0	RN	1997	1	1	9999	99	99	1954	12	9999	99
455	48639	RIO CHAMA PETROLEUM, IN	609-000163-0	RO	1997	1	1	9999	99	99	1954	12	9999	99
455	48663	RODDY PRODUCTION CO., I	609-000055-A	RO	1997	2	1	9999	99	99	1951	2	9999	99
455	48663	RODDY PRODUCTION CO., I	609-000167-0	RO	1997	2	1	9999	99	99	1954	12	9999	99
455	48663	RODDY PRODUCTION CO., I	609-000412-0	RO	1997	2	1	9999	99	99	1969	4	9999	99
455	48663	RODDY PRODUCTION CO., I	609-000413-0	RO	1997	2	1	9999	99	99	1969	4	9999	99
455	48800	SAMSON RESOURCES CON	609-000097-0	RO	1993	4	1	1993	4	30	1952	4	9999	99
455	48800	SAMSON RESOURCES CON	609-000101-0	RO	1993	4	1	1993	4	30	1952	5	9999	99
455	48800	SAMSON RESOURCES CON	609-000105-0	RO	1993	4	1	1993	4	30	1952	5	9999	99
455	48800	SAMSON RESOURCES CON	609-000106-0	RO	1993	4	1	1993	4	30	1952	5	9999	99
455	48800	SAMSON RESOURCES CON	609-000119-0	RO	1993	4	1	1993	4	30	1953	6	9999	99

455	48800	SAMSON RESOURCES COM	609-000152-0	RO	1993	4	1	1993	4	30	1954	1	9999	99
455	48955	SEE 50210 - INVALID CODE	609-000117-0	RO	1986	4	1	1986	4	30	1953	6	9999	99
455	48980	JOHN E. SCHALK	609-000047-0	RO	1990	3	1	1994	1	31	1951	2	9999	99
455	48980	JOHN E. SCHALK	609-000047-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	48980	JOHN E. SCHALK	609-000071-0	RO	1990	3	1	9999	99	99	1951	3	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000392-0	RO	1994	11	1	1994	11	30	1967	1	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000392-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000393-0	RO	1994	11	1	1994	11	30	1967	1	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000393-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000396-0	RO	1994	11	1	1994	11	30	1967	1	9999	99
455	49554	SHORELINE OIL & GAS COM	609-000396-0	RO	1995	7	1	9999	99	99	1967	1	9999	99
455	50083	SOROCO WELL SERVICE, IN	609-000010-0	RO	1989	6	1	9999	99	99	1950	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000015-0	RO	1992	1	1	1993	3	31	1950	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000100-0	RN	1981	9	1	1994	4	30	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000100-0	RO	1981	9	1	1993	2	28	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000100-0	RR	1981	9	1	9999	99	99	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000101-0	RN	1981	9	1	1981	9	1	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000101-0	RN	1981	9	2	1994	4	30	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000101-0	RO	1981	9	1	1993	2	28	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000101-0	RR	1981	9	1	9999	99	99	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000104-0	RN	1981	9	1	1994	4	30	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000104-0	RO	1981	9	1	1993	2	28	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000104-0	RR	1981	9	1	9999	99	99	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000105-0	RN	1981	9	1	1981	9	1	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000105-0	RN	1981	9	2	1994	4	30	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000105-0	RO	1985	12	1	1993	2	28	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000105-0	RR	1981	9	1	9999	99	99	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000106-0	RN	1981	9	1	1992	12	31	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000106-0	RO	1981	9	1	1993	2	28	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000106-0	RR	1981	9	1	1992	12	31	1952	5	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000145-0	RN	1981	9	1	1993	12	31	1954	1	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000145-0	RO	1981	9	1	1993	2	28	1954	1	9999	99
455	50150	SOUTHERN UNION EXPLOR	609-000145-0	RR	1981	9	1	9999	99	99	1954	1	9999	99
455	50160	SOUTHERN UNION GAS CO	609-000106-0	RN	1981	9	1	1989	5	31	1952	5	9999	99
455	50160	SOUTHERN UNION GAS CO	609-000106-0	RR	1981	9	1	1989	5	31	1952	5	9999	99
455	50165	SUNTERRA GAS GATHERIN	609-000101-0	RN	1981	9	1	1989	5	31	1952	5	9999	99
455	50165	SUNTERRA GAS GATHERIN	609-000101-0	RR	1981	9	1	1989	5	31	1952	5	9999	99

455	50210	BURLINGTON RESOURCES	609-000010-0	RO	1985	12	1	1985	12	31	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000010-0	RO	1990	1	1	9999	99	99	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000010-0	RR	1991	10	1	9999	99	99	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000012-0	RO	1990	1	1	1994	11	30	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000012-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000013-A	RN	1997	4	1	9999	99	99	1950	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000013-A	RO	1990	1	1	9999	99	99	1950	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000015-0	RO	1990	1	1	1994	11	30	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000015-0	RO	1995	7	1	9999	99	99	1950	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000034-0	RO	1990	1	1	1990	1	31	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000035-0	RO	1994	1	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000036-0	RN	1996	2	1	1996	11	30	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000036-0	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000036-0	RO	1995	7	1	1996	11	30	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000041-0	RN	1992	2	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000041-0	RO	1989	1	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000047-0	RN	1992	2	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000047-0	RO	1990	7	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000054-0	RO	1990	1	1	1994	11	30	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000054-0	RO	1995	7	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000055-0	RN	1996	2	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000055-0	RO	1992	1	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000055-0	RR	1996	2	1	9999	99	99	1951	2	9999	99
455	50210	BURLINGTON RESOURCES	609-000064-0	RN	1995	8	1	9999	99	99	1951	8	9999	99
455	50210	BURLINGTON RESOURCES	609-000064-0	RO	1990	1	1	9999	99	99	1951	8	9999	99
455	50210	BURLINGTON RESOURCES	609-000064-0	RR	1995	8	1	9999	99	99	1951	8	9999	99
455	50210	BURLINGTON RESOURCES	609-000065-0	RO	1989	2	1	9999	99	99	1951	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000065-0	RR	1991	10	1	9999	99	99	1951	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000066-0	RO	1990	1	1	1994	11	30	1951	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000066-0	RO	1995	7	1	1996	11	30	1951	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000067-0	RN	1997	4	1	9999	99	99	1951	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000067-0	RO	1989	1	1	9999	99	99	1951	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000089-0	RN	1994	4	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000089-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000094-0	RN	1992	9	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000094-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000094-0	RR	1992	9	1	9999	99	99	1952	4	9999	99

455	50210	BURLINGTON RESOURCES	609-000095-0	RN	1992	9	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000095-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000095-0	RR	1992	9	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000096-0	RN	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000096-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000097-0	RN	1992	9	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000097-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000097-0	RR	1992	9	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000098-0	RN	1992	8	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000098-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000098-0	RR	1992	8	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000099-0	RN	1993	4	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000099-0	RO	1992	1	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000099-0	RR	1993	4	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000100-0	RO	1985	12	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000101-0	RN	1990	3	1	1990	5	31	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000101-0	RO	1981	9	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000101-0	RR	1990	3	1	1990	5	31	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000103-0	RN	1990	10	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000103-0	RO	1985	12	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000103-0	RR	1990	10	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000105-0	RN	1990	11	1	1990	12	31	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000105-0	RO	1985	12	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000105-0	RR	1990	11	1	1990	12	31	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000106-0	RO	1985	12	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000107-0	RN	1990	10	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000107-0	RO	1981	9	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000107-0	RR	1990	10	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000108-0	RO	1989	2	1	1994	11	30	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000108-0	RO	1995	7	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000109-0	RN	1992	4	1	1992	4	30	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000109-0	RO	1989	2	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000110-0	RN	1992	4	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000110-0	RO	1989	2	1	9999	99	99	1952	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000111-0	RO	1989	2	1	9999	99	99	1952	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000115-0	RN	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000115-0	RO	1988	8	1	9999	99	99	1953	6	9999	99

455	50210	BURLINGTON RESOURCES	609-000115-0	RR	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000116-0	RN	1988	8	1	1989	5	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000116-0	RR	1988	8	1	1989	5	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000117-0	RN	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000117-0	RO	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000117-0	RR	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000119-0	RN	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000119-0	RO	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000119-0	RR	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000120-0	RN	1988	8	1	1989	5	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000120-0	RO	1989	2	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000120-0	RR	1988	8	1	1989	5	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000123-0	RN	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000123-0	RO	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000123-0	RR	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000124-0	RN	1990	1	31	1990	3	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000124-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000124-0	RR	1990	1	31	1990	3	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000125-0	RN	1990	1	31	1990	3	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000125-0	RO	1981	9	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000125-0	RR	1990	1	31	1990	3	31	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000126-0	RN	1989	6	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000126-0	RO	1988	8	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000126-0	RR	1989	6	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000127-0	RO	1989	2	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000127-0	RR	1991	11	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000129-0	RN	1989	6	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000129-0	RO	1989	2	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000129-0	RR	1989	6	1	9999	99	99	1953	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000145-0	RO	1985	12	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000150-0	RN	1990	10	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000150-0	RO	1989	10	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000150-0	RR	1990	10	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000151-0	RN	1990	1	31	1990	3	31	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000151-0	RO	1981	9	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000151-0	RR	1990	1	31	1990	3	31	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000152-0	RN	1988	8	1	9999	99	99	1954	1	9999	99

455	50210	BURLINGTON RESOURCES	609-000152-0	RO	1988	8	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000152-0	RR	1988	8	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000153-0	RN	1990	10	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000153-0	RO	1983	8	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000153-0	RR	1990	10	1	9999	99	99	1954	1	9999	99
455	50210	BURLINGTON RESOURCES	609-000159-0	RN	1995	12	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000159-0	RO	1992	1	1	1994	11	30	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000159-0	RO	1995	1	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000162-0	RN	1995	12	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000162-0	RO	1989	7	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000167-0	RO	1990	10	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000168-0	RN	1995	12	1	9999	99	99	1954	12	9999	99
455	50210	BURLINGTON RESOURCES	609-000183-0	RO	1988	8	1	9999	99	99	1957	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000183-0	RR	1991	11	1	9999	99	99	1957	6	9999	99
455	50210	BURLINGTON RESOURCES	609-000241-0	RR	1993	6	1	9999	99	99	1958	8	9999	99
455	50210	BURLINGTON RESOURCES	609-000412-0	RN	1996	4	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000412-0	RO	1988	8	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000412-0	RR	1992	1	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000413-0	RN	1996	4	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000413-0	RO	1988	8	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000413-0	RR	1992	1	1	9999	99	99	1969	4	9999	99
455	50210	BURLINGTON RESOURCES	609-000416-0	RN	1981	9	1	9999	99	99	1969	3	9999	99
455	50210	BURLINGTON RESOURCES	609-000416-0	RO	1984	8	1	9999	99	99	1969	3	9999	99
455	50210	BURLINGTON RESOURCES	609-000416-0	RR	1981	9	1	9999	99	99	1969	3	9999	99
455	50210	BURLINGTON RESOURCES	609-000417-0	RN	1990	10	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000417-0	RO	1990	6	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000417-0	RR	1990	10	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000418-0	RN	1990	10	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000418-0	RO	1990	1	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000418-0	RR	1990	10	1	9999	99	99	1969	5	9999	99
455	50210	BURLINGTON RESOURCES	609-000434-0	RN	1987	2	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000434-0	RR	1987	2	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000435-0	RN	1987	2	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000435-0	RR	1987	2	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000443-0	RO	1989	8	1	1994	11	30	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000443-0	RO	1995	7	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000447-0	RN	1988	9	1	9999	99	99	1971	9	9999	99

455	50210	BURLINGTON RESOURCES	609-000447-0	RO	1987	4	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000447-0	RR	1988	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000449-0	RN	1981	9	1	1987	4	30	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000449-0	RR	1981	9	1	1987	4	30	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000456-0	RN	1987	9	1	1992	8	6	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000456-0	RR	1987	9	1	1992	8	6	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000457-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000457-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000458-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000458-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000459-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000459-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000460-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000460-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000461-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000461-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000462-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000462-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000463-0	RN	1987	9	1	1992	8	6	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000463-0	RR	1987	9	1	1992	8	6	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000464-0	RN	1987	9	1	1997	1	31	1971	9	9999	99
455	50210	BURLINGTON RESOURCES	609-000464-0	RR	1987	9	1	9999	99	99	1971	9	9999	99
455	50400	TEXACO EXPLORATION & P	609-000034-0	RO	1985	6	1	1993	4	30	1951	2	9999	99
455	50400	TEXACO EXPLORATION & P	609-000044-0	RO	1985	6	1	1993	4	30	1951	2	9999	99
455	50400	TEXACO EXPLORATION & P	609-000068-0	RO	1981	9	1	1993	4	30	1951	4	9999	99
455	50400	TEXACO EXPLORATION & P	609-000156-0	RO	1987	1	1	1993	5	31	1954	12	9999	99
455	50405	TEXACO EXPLORATION & P	609-000034-0	RO	1990	1	1	1992	8	31	1951	2	9999	99
455	50405	TEXACO EXPLORATION & P	609-000044-0	RO	1989	2	1	1992	5	31	1951	2	9999	99
455	50405	TEXACO EXPLORATION & P	609-000068-0	RO	1990	1	1	1992	8	31	1951	4	9999	99
455	50405	TEXACO EXPLORATION & P	609-000463-0	RO	1987	4	1	1992	5	31	1971	9	9999	99
455	50415	TEXACO EXPLORATION & P	609-000034-0	RN	1997	2	1	9999	99	99	1951	2	9999	99
455	50415	TEXACO EXPLORATION & P	609-000044-0	RN	1997	2	1	9999	99	99	1951	2	9999	99
455	50415	TEXACO EXPLORATION & P	609-000068-0	RN	1996	4	1	9999	99	99	1951	4	9999	99
455	71770	THOMAS, DAVE M., JR	609-000055-0	RO	1981	9	1	1983	6	30	1951	2	9999	99
455	71770	THOMAS, DAVE M., JR	609-000055-A	RO	1981	9	1	1984	6	30	1951	2	9999	99
455	71770	THOMAS, DAVE M., JR	609-000055-A	RO	1989	12	1	1995	7	31	1951	2	9999	99
455	71770	THOMAS, DAVE M., JR	609-000167-0	RO	1981	9	1	1983	6	30	1954	12	9999	99

455	71770	THOMAS, DAVE M., JR	609-000167-0	RO	1989	12	1	1995	7	31	1954	12	9999	99
455	71770	THOMAS, DAVE M., JR	609-000412-0	RO	1981	9	1	1983	6	30	1969	4	9999	99
455	71770	THOMAS, DAVE M., JR	609-000412-0	RO	1989	8	1	1995	7	31	1969	4	9999	99
455	71770	THOMAS, DAVE M., JR	609-000413-0	RO	1981	9	1	1983	6	30	1969	4	9999	99
455	71770	THOMAS, DAVE M., JR	609-000413-0	RO	1989	8	1	1995	7	31	1969	4	9999	99
455	72625	EOTT ENERGY OPERATING	609-000071-0	RO	1988	10	1	1993	12	31	1951	3	9999	99
455	73725	UNICON PRODUCING CO.	609-000010-0	RO	1981	9	1	1990	12	31	1950	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000047-0	RO	1981	9	1	1990	12	31	1951	2	9999	99
455	73725	UNICON PRODUCING CO.	609-000100-0	RO	1981	9	1	1984	6	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000101-0	RO	1981	9	1	1984	6	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000103-0	RN	1981	9	1	1990	9	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000103-0	RO	1981	9	1	1990	12	31	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000103-0	RR	1981	9	1	1990	9	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000107-0	RN	1981	9	1	1990	9	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000107-0	RO	1981	9	1	1990	12	31	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000107-0	RR	1981	9	1	1990	9	30	1952	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000145-0	RO	1981	9	1	1984	6	30	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000150-0	RN	1981	9	1	1990	9	30	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000150-0	RO	1981	9	1	1990	12	31	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000150-0	RR	1981	9	1	1990	9	30	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000153-0	RN	1981	9	1	1990	9	30	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000153-0	RO	1981	9	1	1990	12	31	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000153-0	RR	1981	9	1	1990	9	30	1954	1	9999	99
455	73725	UNICON PRODUCING CO.	609-000417-0	RN	1981	9	1	1990	6	30	1969	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000417-0	RO	1986	5	1	1990	12	31	1969	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000417-0	RR	1981	9	1	1990	6	30	1969	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000418-0	RN	1981	9	1	1990	9	30	1969	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000418-0	RO	1981	9	1	1990	12	31	1969	5	9999	99
455	73725	UNICON PRODUCING CO.	609-000418-0	RR	1981	9	1	1990	9	30	1969	5	9999	99
455	73760	UNOCAL EXPLORATION	609-000480-0	RO	1981	9	1	1981	9	30	1972	12	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000010-0	RO	1981	9	1	1991	12	31	1950	5	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000103-0	RO	1989	4	1	1991	12	31	1952	5	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000107-0	RO	1988	11	1	1991	12	31	1952	5	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000150-0	RN	1983	1	1	1989	5	31	1954	1	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000150-0	RO	1987	11	1	1991	12	31	1954	1	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000150-0	RR	1983	1	1	1989	5	31	1954	1	9999	99
455	73820	UNION TEXAS PETROLEUM	609-000153-0	RN	1983	1	1	1989	5	31	1954	1	9999	99

455	73820	UNION TEXAS PETROLEUM	609-000153-0	RR	1983	1	1	1989	5	31	1954	1	9999	99
455	75093	VASTAR RESOURCES, INC.	609-000108-0	RN	1996	4	1	9999	99	99	1952	4	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000159-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000159-0	RO	1995	7	1	9999	99	99	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000159-0	RR	1996	6	1	9999	99	99	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000162-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000162-0	RO	1995	7	1	9999	99	99	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000162-0	RR	1996	6	1	9999	99	99	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000168-0	RO	1990	1	1	1994	11	30	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000168-0	RO	1995	7	1	9999	99	99	1954	12	9999	99
455	76370	WAGENSELLER, SHERMAN	609-000168-0	RR	1996	6	1	9999	99	99	1954	12	9999	99
455	77090	WESTERN OIL & MINERALS	609-000035-0	RO	1990	1	1	9999	99	99	1951	2	9999	99

Fund	PayorNum	PayorName	lease	Resp	startyr	startmo	startday	endyr	endmo	endda	fundstartyr	fundstartmo	fundendyr	fundendmo
455	10123	ACEITE, INC.	609-000038-0	RO	1996	1	1	9999	99	99	1951	2	9999	99

Count of startyr			Resp
PayorNam	lease	startyr	RO
ACEITE, I	609-000038-0	1996	1
	609-000042-0	1996	1
	609-000045-0	1996	1
	609-000077-0	1996	1
	609-000078-0	1996	1
	609-000362-0	1996	1
	609-000363-0	1996	1
	609-000390-0	1996	1
	609-000392-0	1996	1
	609-000393-0	1996	1
	609-000398-0	1996	1
ACEITE, INC. Total			11
ALPINE OI	609-000013-0	1990	1
		1995	1
	609-000037-B	1990	1
		1995	1
ALPINE OIL & GAS CORPORATION Total			4
AMERADA	609-000009-0	1981	1
	609-000011-0	1981	1
	609-000013-0	1981	1
	609-000013-A	1981	1
	609-000040-0	1981	2
		1985	1
	609-000149-0	1981	1
	609-000158-0	1981	1
	609-000167-0	1981	1
	609-000361-0	1981	1
AMERADA HESS CORPORATION Total			11
AMOCO P	609-000035-0	1983	1
	609-000035-A	1981	1
	609-000077-0	1981	1
	609-000102-0	1981	1
	609-000108-0	1989	1
	609-000109-0	1989	1
	609-000110-0	1989	1
	609-000118-0	1985	1
	609-000122-0	1981	1
	609-000124-0	1981	1
	609-000125-0	1981	1
	609-000146-0	1983	1
	609-000147-0	1981	1
	609-000148-0	1985	1
	609-000151-0	1981	1
	609-000155-0	1985	1
	609-000358-0	1985	1
	609-000360-0	1981	1
	609-000363-0	1985	1
	609-000390-0	1990	1
		1995	1

AMOCO P	609-000396-0	1983	1
AMOCO PRODUCTION COMPANY Total			22
APACHE C	609-000013-0	1989	1
	609-000015-0	1989	1
		1995	1
	609-000047-0	1989	1
		1995	1
	609-000071-0	1989	1
		1995	1
	609-000126-0	1988	1
	609-000127-0	1988	1
	609-000129-0	1988	1
APACHE CORPORATION Total			10
ARCO OIL	609-000108-0	1983	1
		1989	1
	609-000109-0	1981	1
	609-000110-0	1981	1
	609-000111-0	1981	1
		1986	1
		1995	1
ARCO OIL & GAS CO Total			7
BANNON E	609-000360-0	1990	1
		1995	1
	609-000363-0	1990	1
BANNON ENERGY, INC. Total			3
BAYLESS,	609-000038-0	1987	1
	609-000039-0	1988	1
	609-000041-0	1989	1
	609-000042-0	1988	1
	609-000045-0	1987	1
	609-000065-0	1989	1
	609-000077-0	1983	1
		1987	1
	609-000078-0	1988	1
	609-000118-0	1981	1
	609-000362-0	1987	1
		1989	1
	609-000363-0	1981	1
		1988	1
	609-000390-0	1988	1
	609-000392-0	1983	1
		1987	1
		1990	1
	609-000393-0	1987	1
		1988	1
	609-000398-0	1987	1
		1990	1
	609-000451-0	1987	1
	609-000452-0	1987	1
	609-000456-0	1987	1
	609-000457-0	1987	1
	609-000458-0	1987	1

BAYLESS,	609-000459-0	1987	1
	609-000460-0	1987	1
	609-000461-0	1987	1
	609-000462-0	1987	1
	609-000463-0	1987	1
	609-000464-0	1987	1
	609-000491-0	1987	1
	609-000492-0	1987	1
	609-000516-0	1988	1
	609-000519-0	1987	1
	609-900002-0	1992	2
	609-910001-0	1991	1
	609-920004-0	1993	2
BAYLESS, ROBERT L. Total			42
BENSON-I	609-000200-0	1981	1
	609-000235-0	1981	1
	609-000237-0	1981	1
	609-000238-0	1981	1
	609-000287-0	1981	1
	609-000403-0	1981	1
	609-000404-0	1981	1
	609-000408-0	1981	1
	609-000432-0	1981	2
	609-999999-0	1981	1
BENSON-MONTIN-GREER DRLG. CO. Total			11
BHP- INVA	609-000035-0	1981	1
BHP- INVALID (USE 38670) Total			1
BILLCO EI	609-000044-0	1992	1
		1995	1
	609-000047-0	1994	1
		1995	1
	609-000055-0	1992	1
	609-000055-A	1992	1
	609-000071-0	1994	1
		1995	1
	609-000240-0	1991	1
	609-000241-0	1995	1
	609-000362-0	1992	1
	609-000398-0	1993	1
BILLCO ENERGY Total			12
BURLINGT	609-000010-0	1985	1
		1990	1
	609-000012-0	1990	1
		1995	1
	609-000013-A	1990	1
	609-000015-0	1990	1
		1995	1
	609-000034-0	1990	1
	609-000035-0	1994	1
	609-000036-0	1990	1
		1995	1
	609-000041-0	1989	1

BURLINGT	609-000047-0	1990	1
	609-000054-0	1990	1
		1995	1
	609-000055-0	1992	1
	609-000064-0	1990	1
	609-000065-0	1989	1
	609-000066-0	1990	1
		1995	1
	609-000067-0	1989	1
	609-000089-0	1992	1
	609-000094-0	1992	1
	609-000095-0	1992	1
	609-000096-0	1992	1
	609-000097-0	1992	1
	609-000098-0	1992	1
	609-000099-0	1992	1
	609-000100-0	1985	1
	609-000101-0	1981	1
	609-000103-0	1985	1
	609-000105-0	1985	1
	609-000106-0	1985	1
	609-000107-0	1981	1
	609-000108-0	1989	1
		1995	1
	609-000109-0	1989	1
	609-000110-0	1989	1
	609-000111-0	1989	1
	609-000115-0	1988	1
	609-000117-0	1988	1
	609-000119-0	1988	1
	609-000120-0	1989	1
	609-000123-0	1988	1
	609-000124-0	1981	1
	609-000125-0	1981	1
	609-000126-0	1988	1
	609-000127-0	1989	1
	609-000129-0	1989	1
	609-000145-0	1985	1
	609-000150-0	1989	1
	609-000151-0	1981	1
	609-000152-0	1988	1
	609-000153-0	1983	1
	609-000159-0	1992	1
		1995	1
	609-000162-0	1989	1
	609-000167-0	1990	1
	609-000183-0	1988	1
	609-000412-0	1988	1
	609-000413-0	1988	1
	609-000416-0	1984	1
	609-000417-0	1990	1
	609-000418-0	1990	1

BURLINGT	609-000443-0	1989	1
		1995	1
	609-000447-0	1987	1
BURLINGTON RESOURCES OIL & GAS Total			67
CENTRAL	609-000117-0	1996	1
CENTRAL RESOURCES Total			1
CHACE OI	609-000015-0	1990	1
		1995	1
	609-000047-0	1988	1
	609-000054-0	1990	1
	609-000070-0	1990	1
		1995	1
	609-000071-0	1988	1
	609-000361-0	1988	1
	609-000363-0	1990	1
		1995	1
CHACE OIL COMPANY Total			10
CHATEAU	609-000097-0	1996	1
	609-000101-0	1996	1
	609-000105-0	1996	1
	609-000106-0	1996	1
	609-000111-0	1996	1
	609-000119-0	1996	1
	609-000152-0	1996	1
CHATEAU OIL AND GAS INC Total			7
CHEVRON	609-000069-0	1989	1
CHEVRON USA, INC. Total			1
COLONIAL	609-000044-0	1990	1
	609-000362-0	1990	1
	609-000398-0	1990	1
COLONIAL PRODUCTION COMPANY Total			3
COLUMBU	609-000097-0	1986	1
	609-000101-0	1981	1
	609-000105-0	1981	1
	609-000106-0	1981	1
	609-000119-0	1986	1
	609-000152-0	1988	1
COLUMBUS ENERGY CORPORATION Total			6
CONOCO	609-000012-0	1988	1
	609-000015-0	1988	1
	609-000036-0	1981	1
		1988	1
	609-000037-A	1988	1
	609-000037-B	1988	1
	609-000038-0	1981	1
	609-000039-0	1981	1
	609-000041-0	1983	1
		1988	1
	609-000042-0	1981	1
	609-000045-0	1981	1
	609-000047-0	1988	1
	609-000054-0	1988	1

CONOCO	609-000064-0	1988	1
	609-000065-0	1988	1
	609-000066-0	1988	1
	609-000070-0	1988	1
	609-000071-0	1988	1
	609-000077-0	1981	1
	609-000078-0	1981	1
	609-000090-0	1994	1
	609-000098-0	1994	1
	609-000100-0	1988	1
		1995	1
	609-000101-0	1995	1
	609-000104-0	1988	1
		1995	1
	609-000105-0	1981	1
	609-000106-0	1988	1
		1995	1
	609-000108-0	1988	1
		1993	1
	609-000109-0	1988	1
		1993	1
	609-000110-0	1988	1
		1992	1
	609-000111-0	1993	1
	609-000115-0	1994	1
	609-000116-0	1994	1
	609-000117-0	1988	1
		1994	1
	609-000118-0	1988	1
	609-000120-0	1994	1
	609-000121-0	1981	1
	609-000122-0	1981	1
	609-000124-0	1981	1
	609-000125-0	1981	1
	609-000145-0	1988	1
		1995	1
	609-000147-0	1981	1
	609-000151-0	1981	1
	609-000161-0	1991	1
		1995	1
	609-000241-0	1988	1
	609-000360-0	1988	1
	609-000361-0	1988	1
	609-000362-0	1988	1
	609-000363-0	1988	1
	609-000424-0	1989	1
	609-000428-0	1988	1
	609-000429-0	1981	1
	609-000430-0	1988	1
	609-000491-0	1989	1
CONOCO INC. Total			64
CONOCO	609-000015-0	1988	1

CONOCO	609-000036-0	1981	1
	609-000037-A	1987	1
	609-000037-B	1987	1
	609-000041-0	1981	1
	609-000047-0	1987	1
	609-000054-0	1988	1
	609-000064-0	1981	1
	609-000065-0	1981	1
	609-000066-0	1981	1
	609-000070-0	1988	1
	609-000100-0	1986	1
	609-000104-0	1986	1
	609-000105-0	1986	1
	609-000106-0	1986	1
	609-000108-0	1981	1
	609-000109-0	1981	1
	609-000110-0	1981	1
	609-000118-0	1987	1
	609-000121-0	1981	1
	609-000122-0	1981	1
	609-000124-0	1981	1
	609-000125-0	1981	1
	609-000145-0	1986	1
	609-000147-0	1981	1
	609-000151-0	1981	1
	609-000241-0	1987	1
	609-000360-0	1987	1
	609-000361-0	1988	1
	609-000362-0	1987	1
	609-000428-0	1987	1
	609-000429-0	1981	1
	609-000430-0	1987	1
CONOCO INCORPORATED Total			33
COTTON P	609-000126-0	1981	1
	609-000127-0	1983	1
	609-000129-0	1981	1
COTTON PETROLEUM CORP. Total			3
DO NOT U	609-000152-0	1981	1
DO NOT USE - USE CODE 42675 Total			1
DOME PE	609-000156-0	1981	1
DOME PETROLEUM CORP. Total			1
DUGAN PI	609-000012-0	1989	1
	609-000013-0	1989	1
	609-000037-A	1989	1
	609-000037-B	1989	1
	609-000083-0	1992	2
	609-000116-0	1989	1
	609-000117-0	1989	1
	609-000127-0	1989	1
	609-000241-0	1990	1
DUGAN PRODUCTION CORPORATION Total			10
EL PAMCO	609-000126-0	1995	1

EL PAMCO, INC. Total			1
EL PASO (	609-000055-A	1995	1
	609-000167-0	1995	1
	609-000412-0	1995	1
	609-000413-0	1995	1
EL PASO GAS MARKETING CO. Total			4
EL PASO J	609-000009-0	1994	1
	609-000010-0	1994	1
	609-000011-0	1994	1
	609-000012-0	1994	1
	609-000013-0	1994	1
	609-000013-A	1994	1
	609-000015-0	1994	1
	609-000034-0	1994	1
	609-000035-0	1994	1
	609-000035-A	1994	1
	609-000036-0	1994	1
	609-000037-A	1994	1
	609-000037-B	1994	1
	609-000040-0	1994	1
	609-000040-A	1994	1
	609-000041-0	1994	1
	609-000042-0	1994	1
	609-000044-0	1994	1
	609-000045-0	1994	1
	609-000047-0	1994	1
	609-000054-0	1994	1
	609-000055-0	1994	1
	609-000055-A	1994	1
	609-000064-0	1994	1
	609-000065-0	1994	1
	609-000066-0	1994	1
	609-000067-0	1994	1
	609-000068-0	1994	1
	609-000069-0	1994	1
	609-000070-0	1994	1
	609-000071-0	1994	1
	609-000078-0	1994	1
	609-000083-0	1994	2
	609-000102-0	1994	1
	609-000108-0	1994	1
	609-000109-0	1994	1
	609-000110-0	1994	1
	609-000111-0	1994	1
	609-000118-0	1994	1
	609-000127-0	1988	1
	609-000146-0	1994	1
	609-000147-0	1994	1
	609-000148-0	1994	1
	609-000149-0	1994	1
	609-000152-0	1994	1
	609-000154-0	1994	1

EL PASO J	609-000155-0	1994	1
	609-000156-0	1994	1
	609-000157-0	1994	1
	609-000158-0	1994	1
	609-000159-0	1994	1
	609-000160-0	1994	1
	609-000161-0	1994	1
	609-000162-0	1994	1
	609-000163-0	1994	1
	609-000167-0	1994	1
	609-000168-0	1994	1
	609-000183-0	1994	1
	609-000317-A	1994	1
	609-000317-B	1994	1
	609-000358-0	1994	1
	609-000360-0	1994	1
	609-000361-0	1994	1
	609-000362-0	1994	1
	609-000363-0	1994	1
	609-000390-0	1994	1
	609-000392-0	1994	1
	609-000393-0	1994	1
	609-000396-0	1994	1
	609-000398-0	1994	1
	609-000412-0	1994	1
	609-000413-0	1994	1
	609-000418-0	1994	1
	609-000443-0	1994	1
EL PASO JICARILLA RIK Total			75
EL PASO N	609-000055-A	1981	1
EL PASO NATURAL GAS CO. Total			1
ELENBOG	609-000055-0	1990	1
	609-000055-A	1990	1
ELENBOGEN, BENJAMIN Total			2
ELM RIDG	609-000009-0	1996	1
	609-000010-0	1997	1
	609-000011-0	1996	1
	609-000013-0	1996	1
	609-000040-0	1996	1
	609-000069-0	1995	1
	609-000149-0	1996	1
	609-000158-0	1996	1
	609-000167-0	1996	1
	609-000361-0	1996	1
ELM RIDGE RESOURCES, INC Total			10
ENRE COI	609-940010-0	1994	1
	609-940011-0	1994	1
ENRE CORPORATION Total			2
ENSIGN O	609-000156-0	1993	1
		1995	1
	609-000157-0	1993	1
		1995	1

ENSIGN O	609-000160-0	1993	1
		1995	1
	609-000163-0	1993	1
		1995	1
ENSIGN OIL & GAS Total			8
EOTT ENE	609-000071-0	1988	1
EOTT ENERGY OPERATING LIMITED Total			1
EXXON C	609-000104-0	1995	1
EXXON COMPANY, U.S.A. Total			1
FAMCOR (	609-000156-0	1986	1
FAMCOR OIL, INCORPORATED Total			1
FENTRES	609-000040-A	1992	1
		1995	1
	609-000317-A	1992	1
		1995	1
FENTRESS, GEORGE H. Total			4
FLORANC	609-000362-0	1990	1
		1995	1
FLORANCE, DOUGLAS E. Total			2
FLOYD OI	609-000069-0	1990	1
		1995	1
FLOYD OIL COMPANY Total			2
FORCENE	609-000077-0	1993	1
	609-000122-0	1993	1
	609-000358-0	1992	1
	609-000360-0	1993	1
	609-000390-0	1993	1
FORCENERGY GAS EXPLORATION INC Total			5
FORCENE	609-000077-0	1992	1
	609-000122-0	1992	1
	609-000358-0	1992	1
	609-000360-0	1992	1
	609-000390-0	1992	1
FORCENERGY OFFSHORE INC. Total			5
FOUR STA	609-000034-0	1981	1
	609-000044-0	1981	1
	609-000068-0	1981	1
FOUR STAR OIL & GAS COMPANY Total			3
GALLAWA	609-000047-0	1990	1
		1995	1
GALLAWAY, W M Total			2
GARY-WIL	609-000038-0	1989	1
	609-000039-0	1992	1
	609-000042-0	1989	1
	609-000045-0	1989	1
	609-000077-0	1989	1
	609-000078-0	1989	1
	609-000100-0	1988	1
	609-000104-0	1987	1
	609-000105-0	1988	1
	609-000106-0	1988	1
	609-000108-0	1987	1

GARY-WIL	609-000109-0	1987	1
	609-000110-0	1987	1
	609-000122-0	1992	1
	609-000145-0	1987	1
	609-000358-0	1992	1
	609-000362-0	1989	1
	609-000363-0	1989	1
	609-000390-0	1989	1
	609-000392-0	1989	1
	609-000393-0	1989	1
	609-000398-0	1989	1
	609-000424-0	1990	1
GARY-WILLIAMS ENERGY CORP. Total			23
GENERAL	609-000055-A	1994	1
	609-000358-0	1994	1
GENERAL MINERALS CORPORATION Total			2
GEODYNE	609-000097-0	1990	1
	609-000101-0	1990	1
	609-000105-0	1990	1
	609-000106-0	1990	1
	609-000119-0	1990	1
	609-000152-0	1990	1
GEODYNE OPERATING COMPANY Total			6
GEORGE A	609-000040-A	1990	1
	609-000317-A	1990	1
GEORGE A. BERNAT Total			2
GIANT EX	609-000117-0	1987	1
GIANT EXPLORATION & PROD. CO. Total			1
GIANT RE	609-000015-0	1989	1
	609-000035-0	1987	1
	609-000038-0	1987	1
		1995	1
	609-000039-0	1995	1
	609-000042-0	1995	1
	609-000045-0	1987	1
	609-000047-0	1987	1
	609-000054-0	1989	1
	609-000055-0	1987	1
	609-000055-A	1987	1
	609-000067-0	1987	1
	609-000069-0	1990	1
	609-000070-0	1989	1
	609-000071-0	1989	1
	609-000077-0	1995	1
	609-000078-0	1987	1
	609-000083-0	1987	2
		1988	2
	609-000090-0	1987	1
	609-000097-0	1987	1
	609-000098-0	1987	1
	609-000101-0	1987	1
	609-000105-0	1987	1

GIANT RE	609-000106-0	1987	1
	609-000111-0	1993	1
	609-000115-0	1987	1
	609-000116-0	1987	1
	609-000117-0	1987	1
	609-000119-0	1987	1
	609-000120-0	1987	1
	609-000122-0	1995	1
	609-000126-0	1987	1
	609-000150-0	1987	1
	609-000152-0	1987	1
	609-000156-0	1990	1
	609-000167-0	1987	1
	609-000240-0	1987	1
	609-000241-0	1987	1
	609-000358-0	1987	1
	609-000360-0	1987	1
	609-000361-0	1989	1
	609-000362-0	1987	1
	609-000363-0	1987	1
	609-000390-0	1987	1
		1995	1
	609-000392-0	1987	1
		1995	1
	609-000393-0	1987	1
		1995	1
	609-000398-0	1987	1
		1995	1
	609-000412-0	1987	1
	609-000413-0	1987	1
	609-000417-0	1987	1
	609-000420-0	1990	1
	609-000424-0	1987	1
	609-000434-0	1989	1
	609-000435-0	1989	1
GIANT REFINING COMPANY Total			61
GOULD, J	609-000040-0	1990	1
		1995	1
	609-000396-0	1990	1
		1995	1
GOULD, JOSEPH B Total			4
GRAHAM	609-000035-0	1989	1
	609-000156-0	1987	1
	609-000157-0	1987	1
	609-000160-0	1987	1
	609-000163-0	1987	1
GRAHAM ENERGY LTD Total			5
GREAT W	609-000038-0	1985	1
	609-000077-0	1985	1
	609-000362-0	1988	1
	609-000398-0	1988	1
GREAT WESTERN RESOURCES, INC. Total			4

HALL ENE	609-000119-0	1989	1
HALL ENERGY CO. Total			1
HICKS OIL	609-000424-0	1981	1
		1994	1
HICKS OIL & GAS INC. Total			2
HOLCOMB	609-000363-0	1990	1
		1995	1
HOLCOMB OIL & GAS Total			2
INVALID-W	609-000069-0	1983	1
INVALID-WAS CHEVRON-USE 16752 Total			1
INVALID -	609-000094-0	1989	1
INVALID - SEE 77057 Total			1
JACK A. C	609-000055-0	1981	1
	609-000055-A	1981	1
	609-000358-0	1981	1
	609-000360-0	1981	1
	609-000392-0	1990	1
	609-000393-0	1990	1
	609-000396-0	1990	1
JACK A. COLE Total			7
JAMES L.	609-000012-0	1990	1
		1995	1
	609-000037-B	1990	1
		1995	1
	609-000398-0	1990	1
		1995	1
JAMES L. LUDWICK Total			6
JAY J. HAI	609-000013-A	1981	1
JAY J. HARRIS Total			1
JMS CONS	609-000358-0	1996	1
	609-000360-0	1996	1
	609-000390-0	1996	1
JMS CONSULTANTS Total			3
JOHN E. S	609-000047-0	1990	1
		1995	1
	609-000071-0	1990	1
JOHN E. SCHALK Total			3
KEESEE, H	609-000015-0	1990	1
		1995	1
	609-000054-0	1990	1
		1995	1
KEESEE, H. K. Total			4
KERNS OI	609-000156-0	1990	1
	609-000157-0	1990	1
	609-000160-0	1990	1
	609-000163-0	1990	1
KERNS OIL & GAS, INC. Total			4
KEYSTON	609-000077-0	1995	1
KEYSTONE ENERGY, LC Total			1
KIMBELL (	609-000067-0	1981	1
		1990	1
		1995	1

KIMBELL OIL COMPANY Total			3
KNOTT GF	609-000107-0	1995	1
KNOTT GRANDCHILDREN TRUST Total			1
KOCH OIL	609-000126-0	1986	1
	609-000127-0	1986	1
	609-000129-0	1986	1
KOCH OIL CO. Total			3
LEVINSON	609-000161-0	1990	1
		1995	1
LEVINSON, LIONEL R. Total			2
LOMAK PF	609-000360-0	1996	1
LOMAK PRODUCTION COMPANY Total			1
M AND M I	609-000037-A	1990	1
		1995	1
	609-000317-B	1981	1
		1990	1
		1995	1
M AND M PROD. & OPERATIONINC. Total			5
MALLON C	609-000434-0	1987	1
	609-000435-0	1987	1
	609-000451-0	1997	1
	609-000452-0	1997	1
	609-000457-0	1997	1
	609-000458-0	1997	1
	609-000459-0	1997	1
	609-000460-0	1997	1
	609-000461-0	1997	1
	609-000462-0	1997	1
	609-000464-0	1997	1
	609-900002-0	1997	2
MALLON OIL COMPANY Total			13
MANCOS (	609-000037-A	1986	1
	609-000041-0	1986	1
	609-000047-0	1986	1
	609-000065-0	1987	1
	609-000100-0	1987	1
	609-000104-0	1987	1
	609-000105-0	1987	1
	609-000106-0	1987	1
	609-000117-0	1987	1
	609-000118-0	1986	1
	609-000145-0	1987	1
	609-000241-0	1986	1
	609-000360-0	1986	1
	609-000362-0	1986	1
	609-000428-0	1986	1
	609-000429-0	1986	1
	609-000430-0	1986	1
MANCOS CORPORTION Total			17
MARATHC	609-000154-0	1981	1
		1985	1
MARATHON OIL CO. Total			2

MARATHC	609-000154-0	1983	1
		1988	1
MARATHON OIL COMPANY Total			2
MERIT EN	609-000100-0	1993	1
	609-000101-0	1993	1
	609-000104-0	1993	1
	609-000105-0	1993	1
	609-000106-0	1993	1
	609-000145-0	1993	1
MERIT ENERGY COMPANY Total			6
MERRION	609-000045-0	1981	1
	609-000160-0	1981	1
	609-000163-0	1981	1
		1990	1
		1995	1
	609-000360-0	1981	1
		1989	1
	609-000392-0	1983	1
	609-000428-0	1981	1
		1983	1
		1989	1
	609-000429-0	1981	1
		1989	1
	609-000430-0	1981	1
		1989	1
MERRION OIL & GAS CORPORATION Total			15
MERRION	609-000163-0	1990	1
	609-000360-0	1990	1
MERRION, J.G. & R.V. TRUST Total			2
MESA OPE	609-000161-0	1981	1
MESA OPERATING LTD. PTNRSHP Total			1
MOBIL EX	609-000055-0	1981	1
MOBIL EXPLOR & PROD U S INC Total			1
MOBIL EX	609-000012-0	1981	1
	609-000013-0	1988	1
	609-000055-0	1981	1
		1990	1
	609-000089-0	1981	1
		1989	1
	609-000094-0	1981	1
		1989	1
	609-000095-0	1985	1
		1989	1
	609-000096-0	1985	1
		1989	1
	609-000097-0	1989	1
	609-000098-0	1981	1
		1989	1
	609-000099-0	1981	1
		1989	1
	609-000159-0	1990	1
	609-000162-0	1990	1

MOBIL EX	609-000168-0	1985	1
		1990	1
		1995	1
MOBIL EXPLOR. & PROD. U.S. INC Total			22
MW PETR	609-000077-0	1991	1
	609-000118-0	1991	1
	609-000122-0	1991	1
	609-000124-0	1991	1
	609-000125-0	1991	1
	609-000358-0	1991	1
	609-000360-0	1991	1
	609-000363-0	1991	1
	609-000390-0	1991	1
	609-000396-0	1991	1
MW PETROLEUM CORPORATION Total			10
NASSAU R	609-000082-0	1981	1
	609-000083-0	1987	2
		1990	2
	609-000090-0	1987	1
	609-000098-0	1987	1
	609-000115-0	1987	1
	609-000116-0	1987	1
	609-000117-0	1987	1
	609-000120-0	1988	1
	609-000455-0	1981	1
NASSAU RESOURCES, INCORPORATED Total			12
OKIE CRU	609-000038-0	1995	1
	609-000077-0	1995	1
	609-000358-0	1995	1
	609-000360-0	1995	1
	609-000362-0	1995	1
	609-000390-0	1995	1
	609-000398-0	1995	1
OKIE CRUDE COMPANY Total			7
OXY USA	609-000152-0	1986	1
		1989	1
OXY USA INC. Total			2
PARKER&	609-000420-0	1981	1
PARKER&PARSLEY DEVELOPMENT L P Total			1
PARKO, IN	609-000417-0	1990	1
PARKO, INCORPORATED Total			1
PETRO SO	609-000047-0	1987	1
	609-000061-0	1981	1
	609-000071-0	1987	1
	609-000083-0	1987	2
	609-000090-0	1987	1
	609-000092-0	1981	1
	609-000093-0	1981	1
	609-000098-0	1987	1
	609-000120-0	1987	1
PETRO SOURCE Total			10
PETROCO	609-000055-A	1986	1

PETROCO	609-000055-A	1987	1
		1990	1
	609-000358-0	1986	1
		1987	1
		1990	1
PETROCORP INCORPORATED Total			6
PHILLIPS I	609-000083-0	1988	2
	609-000090-0	1989	1
PHILLIPS PETROLEUM COMPANY Total			3
PNM GAS	609-000038-0	1981	1
	609-000045-0	1981	1
	609-000077-0	1981	1
	609-000124-0	1981	1
	609-000125-0	1981	1
PNM GAS SERVICES Total			5
RC RESOU	609-000010-0	1993	1
	609-000105-0	1993	1
RC RESOURCES CORPORATION Total			2
RIFE OIL P	609-000010-0	1990	1
		1995	1
	609-000115-0	1989	1
	609-000119-0	1989	1
RIFE OIL PROPERTIES, INC. Total			4
RIO CHAM	609-000156-0	1997	1
	609-000157-0	1997	1
	609-000160-0	1997	1
	609-000163-0	1997	1
RIO CHAMA PETROLEUM, INC. Total			4
RODDY PI	609-000055-A	1997	1
	609-000167-0	1997	1
	609-000412-0	1997	1
	609-000413-0	1997	1
RODDY PRODUCTION CO., INC. Total			4
SAMSON I	609-000097-0	1993	1
	609-000101-0	1993	1
	609-000105-0	1993	1
	609-000106-0	1993	1
	609-000119-0	1993	1
	609-000152-0	1993	1
SAMSON RESOURCES COMPANY Total			6
SCURLOC	609-000015-0	1986	1
	609-000047-0	1986	1
	609-000054-0	1986	1
	609-000069-0	1990	1
	609-000070-0	1986	1
	609-000071-0	1986	1
	609-000361-0	1986	1
	609-000363-0	1986	1
	609-000417-0	1989	1
	609-000420-0	1985	1
SCURLOCK PERMIAN CORPORATION Total			10
SEE 5021(	609-000117-0	1986	1

SEE 50210 - INVALID CODE Total			1
SHORELIN	609-000392-0	1994	1
		1995	1
	609-000393-0	1994	1
		1995	1
	609-000396-0	1994	1
		1995	1
SHORELINE OIL & GAS COMPANY Total			6
SNYDER (	609-000097-0	1990	1
	609-000101-0	1990	1
	609-000105-0	1990	1
	609-000106-0	1990	1
	609-000109-0	1993	1
	609-000110-0	1993	1
	609-000111-0	1993	1
	609-000119-0	1990	1
	609-000152-0	1990	1
SNYDER OIL CORPORATION Total			9
SOROCO	609-000010-0	1989	1
SOROCO WELL SERVICE, INC. Total			1
SOUTHER	609-000015-0	1992	1
	609-000100-0	1981	1
	609-000101-0	1981	1
	609-000104-0	1981	1
	609-000105-0	1985	1
	609-000106-0	1981	1
	609-000145-0	1981	1
SOUTHERN UNION EXPLORATION CO Total			7
SUPERIOR	609-000055-0	1981	1
SUPERIOR OIL CO Total			1
TENNECO	609-000108-0	1981	1
	609-000109-0	1981	1
	609-000110-0	1981	1
TENNECO OIL CO-C/O AMOCO PROD. Total			3
TEXACO E	609-000034-0	1990	1
	609-000044-0	1989	1
	609-000068-0	1990	1
	609-000463-0	1987	1
TEXACO EXPLORATION & PROD INC. Total			4
TEXACO E	609-000034-0	1992	1
		1993	1
		1995	1
	609-000044-0	1992	2
		1993	1
	609-000068-0	1992	1
		1993	1
		1995	1
	609-000156-0	1993	1
	609-000463-0	1992	2
TEXACO EXPLORATION & PROD,INC. Total			12
TEXACO E	609-000034-0	1985	1
	609-000044-0	1985	1

TEXACO E	609-000068-0	1981	1
	609-000156-0	1983	1
		1987	1
TEXACO EXPLORATION & PROD.INC. Total			5
THOMAS,	609-000055-0	1981	1
	609-000055-A	1981	1
		1989	1
	609-000167-0	1981	1
		1989	1
	609-000412-0	1981	1
		1989	1
	609-000413-0	1981	1
		1989	1
THOMAS, DAVE M., JR Total			9
UMC PETI	609-000065-0	1987	1
	609-000362-0	1986	1
UMC PETROLEUM CORPORATION Total			2
UNICON P	609-000010-0	1981	1
	609-000047-0	1981	1
	609-000100-0	1981	1
	609-000101-0	1981	1
	609-000103-0	1981	1
	609-000107-0	1981	1
	609-000145-0	1981	1
	609-000150-0	1981	1
	609-000153-0	1981	1
	609-000417-0	1986	1
	609-000418-0	1981	1
UNICON PRODUCING CO. Total			11
UNION TE	609-000010-0	1981	1
	609-000103-0	1989	1
	609-000107-0	1988	1
	609-000150-0	1987	1
UNION TEXAS PETROLEUM Total			4
UNOCAL E	609-000480-0	1981	1
UNOCAL EXPLORATION Total			1
VASTAR R	609-000108-0	1994	1
	609-000109-0	1994	1
	609-000110-0	1989	1
	609-000111-0	1994	1
VASTAR RESOURCES, INC. Total			4
WAGENSE	609-000159-0	1990	1
		1995	1
	609-000162-0	1990	1
		1995	1
	609-000168-0	1990	1
		1995	1
WAGENSELLER, SHERMAN F. Total			6
WAS COT	609-000126-0	1981	1
	609-000127-0	1981	1
	609-000129-0	1981	1
WAS COTTON - INVALID CODE Total			3

WAS:MER	609-000115-0	1981	1
	609-000117-0	1986	1
	609-000119-0	1986	1
	609-000123-0	1986	1
	609-000126-0	1986	1
	609-000152-0	1981	1
	609-000183-0	1981	1
		1983	1
		1986	1
	609-000412-0	1986	1
	609-000413-0	1986	1
WAS:MERIDIAN-INVALID-USE 50210 Total			11
WESTERN	609-000035-0	1990	1
WESTERN OIL & MINERALS LTD. Total			1
WHITTIER	609-000015-0	1991	1
		1995	1
	609-000047-0	1991	1
		1995	1
	609-000071-0	1991	1
		1995	1
WHITTIER ENERGY COMPANY Total			6
WILLIAMS	609-000012-0	1981	1
	609-000155-0	1983	1
WILLIAMS PRODUCTION CO. Total			2
WILLIAMS	609-000012-0	1981	1
	609-000013-0	1981	1
	609-000035-0	1981	1
	609-000035-A	1981	1
	609-000037-A	1983	1
	609-000041-0	1981	1
	609-000060-0	1981	1
		1989	1
	609-000061-0	1981	1
		1989	1
	609-000081-0	1981	1
		1989	1
	609-000082-0	1981	1
	609-000083-0	1981	2
	609-000089-0	1981	1
	609-000090-0	1981	1
	609-000092-0	1981	1
		1989	1
	609-000093-0	1981	1
		1989	1
	609-000094-0	1981	1
	609-000096-0	1981	1
	609-000097-0	1981	1
	609-000098-0	1981	1
	609-000099-0	1981	1
	609-000102-0	1981	1
	609-000108-0	1983	1
	609-000109-0	1983	1

WILLIAMS	609-000110-0	1981	1
	609-000111-0	1981	1
	609-000115-0	1981	1
	609-000116-0	1981	1
	609-000117-0	1981	1
	609-000119-0	1983	1
	609-000120-0	1981	1
	609-000123-0	1981	1
	609-000126-0	1981	1
	609-000127-0	1983	1
	609-000129-0	1981	1
	609-000146-0	1983	1
	609-000148-0	1981	1
	609-000152-0	1981	1
	609-000154-0	1983	1
	609-000155-0	1983	1
	609-000363-0	1981	1
	609-000392-0	1983	1
	609-000416-0	1981	1
	609-000428-0	1983	1
WILLIAMS PRODUCTION COMPANY Total			49

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	Nov-89								
							182268.09		
	Lease	Meter							
	Number	Number			MMBTU	Mcf	Value		
1	69	72-84u			91.735	80	112.56	Jul-89	adjustment
2	69	72-84u			-82.561	-72	-101.3	Jul-89	adjustment
3	109	72-99t			21.469	19	28.96	Jun-89	adjustment
4	109	72-99t			-21.469	-19	-14.62	Jun-89	adjustment
5	36	73-a0q			1070.751	852	1444.44	Jun-89	adjustment
6	36	73-a0r			81.688	65	464.23	Jun-89	adjustment
7	36	73-a0z			480.078	382	1648.59	Jun-89	adjustment
8	154	74-52t			328.548	269	403.13	Sep-89	adjustment
9	154	74-52t			-337.098	-276	-413.62	Sep-89	adjustment
10	154	75-91v			435.329	357	534.15	Sep-89	adjustment
11	154	75-91v			-446.304	-366	-547.62	Sep-89	adjustment
12	36	89-a0o			-249.105	-209	-336.04	Jun-89	adjustment
13	36	89-a0o			-1672.37	-1403.125	-2052	Jul-89	adjustment
14	36	89-a0o			-2011.165	-1687.375	-2467.7	Aug-89	adjustment
15	36	89-a0o			-1836.106	-1540.5	-2252.9	Sep-89	adjustment
16	36	89-a0z			31.138	26.125	42.01	Sep-89	adjustment
17	183	93-18z			265.973	219	1460.46	Jan-89	adjustment
18	183	93-18z			-265.973	-219	-896.59	Jan-89	adjustment
19	183	93-18z			138.451	114	765.63	Feb-89	adjustment
20	183	93-18z			-138.451	-114	-468.52	Feb-89	adjustment
21	183	93-18z			182.173	150	1014.52	Mar-89	adjustment
22	183	93-18z			-182.173	-150	-619.02	Mar-89	adjustment
23	183	93-18z			171.659	141	962.84	Apr-89	adjustment
24	183	93-18z			-171.659	-141	-585.7	Apr-89	adjustment
25	183	93-18z			112.004	92	632.37	May-89	adjustment
26	183	93-18z			-112.004	-92	-383.39	May-89	adjustment
27	183	93-18z			153.397	126	871.76	Jun-89	adjustment
28	183	93-18z			-153.397	-126	-526.77	Jun-89	adjustment
29	41	94-47y			180.69	142	221.71	Sep-89	adjustment
30	41	94-47y			-162.876	-128	-199.85	Sep-89	adjustment
31	68	94-55x			446.668	382	548.06	Jul-89	adjustment
32	68	94-55x			-453.684	-388	-556.67	Jul-89	adjustment
33	68	94-55x			740.16	633	908.18	Aug-89	adjustment
34	68	94-55x			-755.361	-646	-926.83	Aug-89	adjustment
35	148	95-92w			544.161	477	1546.51	Jun-89	adjustment
36	148	95-92w			-533.894	-468	-1517.33	Jun-89	adjustment
37	148	95-92w			578.385	507	709.68	Jul-89	adjustment
38	148	95-92w			-566.977	-497	-695.68	Jul-89	adjustment
39	34	71-60u	71605	C8	177.811	156	218.17		
40	34	71-60w	71607	C9	21.99	20	26.98		
41	149	71-60x	71608	F2PC	10.435	9	12.8		
42	149	71-60y	71609	F2CH	40.581	35	49.79		
43	34	71-61w	71617	C7	122.259	105	150.01		
44	34	71-61x	71618	C10PC	175.525	151	215.37		
45	34	71-61y	71619	C10CH	100.044	89	122.75		
46	109	71-68q		F2	138.071	117	169.41		
47	108	71-68r		G1	203.411	178	249.59		
48	110	71-68s		J1	84.274	69	103.4		
49	110	71-68t		J2	172.681	145	211.88		
50	154	71-68u		AP2	229.397	180	281.47		
51	154	71-68w		AP4	153.669	130	188.55		
52	109	71-68z		F1	321.407	321	394.37		
53	154	71-69q		AP5	81.784	72	100.35		

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54	34	71-70x		C11CH	35.813	32	43.94		
55	67	72-46q		9CH	22.811	20.4	27.99		
56	67	72-46q		9CH	15.207	13.6	18.66		
57	67	72-46r		6CH	63.909	53.4	78.42		
58	67	72-46r		6CH	42.606	35.6	52.28		
59	67	72-46s		7CH	15.797	13.8	19.38		
60	67	72-46s		7CH	10.531	9.2	12.92		
61	68	72-46t		B20DK	128.932	115	158.2		
62	67	72-56q		10DK	161.639	137	198.21		
63	65	72-63w		C6	49.552	41	60.8		
64	65	72-63x		C9	53.321	43	65.42		
65	36	72-64x		A4	16.837	14	20.66		
66	65	7264y		C8	198.186	176	243.17		
67	42	72-64z			139.553	115	171.23		
68	41	72-65u		D7	50.513	42	61.98		
69	64	72-65z		E15	92.128	80	113.04		
70	64	72-68s		E7	25.875	22	31.75		
71	10	72-68w		10#1CH	39.689	34	48.7		
72	69	72-68y		FED8	164.171	139	201.44		
73	34	72-78r		C17PC	145.479	124	178.5		
74	34	72-78s		C17CH	25.594	22	31.4		
75	45	72-82x			34.135	30	41.88		
76	78	72-83z			60.076	60	73.71		
77	69	72-84q		FED10	165.273	145	202.79		
78	54	72-84t		Y#6	69.387	56	85.14		
79	69	72-84u		FED#9DK	129.809	109	159.28		
80	67	72-93w		JIC1	380.49	332.1	466.86		
81	67	72-93w		JIC1	42.276	36.9	51.87		
82	69	72-95r		FED11	95.828	83	117.58		
83	69	72-95t		FED13	728.607	630	894		
84	66	72-97u		B16	27.684	23	33.97		
85	65	72-97v		C10	61.839	51	75.88		
86	109	72-98v		F12	127.663	108	156.64		
87	109	72-99t		F13	186.448	165	228.77		
88	109	72-99u		F14	210.534	179	258.33		
89	69	73-02s		FED14	426.128	362	522.86		
90	36	73-04r		HAYNES1I	802.694	662	984.91		
91	183	73-04u		183#1	87.396	68	107.23		
92	36	73-10z		AP#1GL	141.866	117	174.07		
93	68	73-20v		B22	229.647	202	281.78		
94	41	73-20x		D8	37.953	31	46.57		
95	183	73-21z			13.629	11	16.72		
96	168	73-24x		AP2	198.608	165	243.69		
97	11	73-27y		B9	488.004	397	598.78		
98	146	73-29r		#12	228.97	195	280.95		
99	146	73-29t			397.022	343	487.15		
100	148	73-29u		#14	125.31	109	153.76		
101	149	73-30q		F9DK	165.9	142	203.56		
102	156	73-43s			38.106	31	46.76		
103	146	73-53u			19.811	17	24.31		
104	148	73-54r			35.821	31	43.95		
105	146	73-54s			92.325	81	113.28		
106	148	73-54t			290.357	250	356.27		
107	11	73-54v			735.96	619	903.02		
108	11	73-54x		B11	290.368	290	356.28		
109	149	73-55v	73556	F10	2979.4	2152	3655.72		
110	149	73-55x			1.372	1	1.68		

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111	11	73-56s		B12	422.505	371	518.41		
112	160	73-58x	73588	160#1	48.697	42	59.75		
113	156	73-62u	73625	156#3	26.848	22	32.94		
114	156	73-62y			44.609	37	54.74		
115	156	73-63q			36.369	31	44.62		
116	156	73-63r			36.766	31	45.11		
117	156	73-63s			39.923	34	48.99		
118	160	73-63t		F 160 #2	86.736	72	106.43		
119	160	73-63u		F 160 #3	106.27	88	130.39		
120	160	73-63v		F 160 #4	67.461	56	82.77		
121	160	73-63w		G 160 #1	186.972	157	229.41		
122	160	73-63x		G 160 #2	43.403	36	53.26		
123	163	73-63y			26.178	22	32.12		
124	156	73-63z			68.834	57	84.46		
125	156	73-64q			45.794	39	56.19		
126	157	73-64r			162.75	137	199.69		
127	156	73-64x			151.37	127	185.73		
128	160	73-65q		G 160 4	54.431	44	66.79		
129	156	73-65s		C 156 V	46.063	37	56.52		
130	160	73-65x		F 160 1	30.784	26	37.77		
131	157	73-65y		J 157 3	69.072	58	84.75		
132	156	73-65z		D 156 2	41.736	37	51.21		
133	156	73-66q		B 156 1	3.49	3	4.28		
134	156	73-66r		B 156 R	21.277	18	26.11		
135	157	73-66v		J 157 2	51.504	43	63.2		
136	163	73-66w		I 163 1	80.675	66	98.99		
137	157	73-66x		M 157 1	55.595	46	68.22		
138	157	73-66y		K 157 3	106.298	90	130.43		
139	156	73-66z		C 156 4	33.197	29	40.73		
140	163	73-67v		H 163 4	61.789	51	75.82		
141	157	73-67w		J 157 4	136.277	115	167.21		
142	157	73-67z		K 157 4	115.759	99	142.04		
143	157	73-70r		K 157 2	49.812	42	61.12		
144	160	73-70w		L 160 1	23.467	19	28.79		
145	159	73-73q		AP 4	224.136	185	275.01		
146	168	73-73v		AP 6	152.185	128	186.73		
147	162	73-73w		L 1	78.664	66	96.52		
148	159	73-73x		A 1	79.396	67	97.42		
149	162	73-73y		AP 3	25.746	22	31.59		
150	159	73-74z		AP 5	66.69	56	81.83		
151	317a	73-80s		ABEL 6	51.38	45	63.04		
152	158	73-84s		H 1	35.55	30	43.62		
153	157	73-85v		M 157 2	108.172	88	132.73		
154	158	73-86u		H TRACT	74.484	63	91.15		
155	158	73-86v		H TR 2	94.996	82	116.56		
156	158	73-86x		H TR 3	236.772	198	290.52		
157	167	73-87q		AP I 1	68.89	57	84.53		
158	167	73-87r		AP I 2	215.283	179	264.15		
159	161	73-92y		PUBCO 1	56.804	47	69.7		
160	36	73-a0q			7118.796	5522	8734.76		
161	36	73-a0r			653.609	507	801.98		
162	36	73-a0z			3198.43	2481	3924.47		
163	12	74-22z			62.387	52	76.55		
164	13a	74-23s			31.57	27	38.74		
165	12	74-23z			66.085	56	81.09		
166	13a	74-24z			76.601	71	93.99		
167	69	74-25v			67.481	59	82.8		

168	37a		74-29r			34.931	30	42.86	
169		68	74-29u			115.468	99	141.68	
170	37a		74-29y			24.427	20	29.97	
171	37b		74-29z			45.474	40	55.8	
172		12	74-31t			33.675	28	41.32	
173		69	74-31u			39.923	34	48.99	
174		69	74-31v			64.468	54	79.1	
175	37b		74-31x			62.285	52	76.42	
176		67	74-33q			157.468	128	193.21	
177		9	74-34w			91.608	81	112.4	
178		9	74-34x			23.503	20	28.84	
179		11	74-34y			12.851	11	15.77	
180		9	74-35q			147.627	127	181.14	
181		11	74-35t			48.102	41	59.02	
182		11	74-35u			20.076	16	24.63	
183		11	74-35v			16.521	14	20.27	
184		11	74-35w			116.61	101	143.08	
185		11	74-35x			56.071	56	68.8	
186		40	74-36s			42.753	38	52.46	
187	37b		74-36t			79.053	69	97	
188		65	74-37w			47.326	39	58.07	
189		65	74-37x			65.513	53	80.38	
190		66	74-37y			166.177	140	203.9	
191		64	74-38q			65.095	56	79.87	
192		41	74-38r			110.559	94	135.66	
193		64	74-38s			140.893	126	172.88	
194		9	74-38t			28.765	25	35.29	
195		67	74-38u			55.748	48	68.4	
196		69	74-38v			20.799	18	25.52	
197		64	74-38w			172.175	147	211.26	
198		66	74-38z			168.54	137	206.8	
199		64	74-39u			174.249	145	213.8	
200		36	74-39z			58.366	50	71.62	
201		149	74-40q			207.342	171	254.41	
202		149	74-40r			68.901	58	84.54	
203		69	74-40u			207.501	168	254.6	
204		69	74-40v			18.488	16	22.68	
205		9	74-41u			189.444	160	232.45	
206		9	74-41v			232.069	196	284.75	
207		11	74-42r			54.449	47	66.81	
208		11	74-42s			25.076	22	30.77	
209		34	74-42v			126.27	107	154.93	
210		34	74-42w			162.577	144	199.48	
211	37b		74-48z			23.877	20	29.3	
212		154	74-52s			261.366	207	320.7	
213		154	74-52t			335.419	272	411.56	
214		110	74-53x			46.561	38	57.13	
215		110	74-53y			219.12	200	268.86	
216		110	74-54q			88.655	75	108.78	
217		109	74-54r			71.808	60	88.11	
218	37b		74-54t			150.858	130	185.1	
219		41	74-54x			161.35	132	197.98	
220		66	74-54y			190.477	153	233.72	
221		110	74-54z			118.895	100	145.88	
222		149	74-55s			124.693	107	153	
223		64	74-55t			334.591	284	410.54	
224		149	74-55u			139.496	119	171.16	

225	149	74-55v			152.249	133	186.81		
226	149	74-55w			2.379	2	2.92		
227	66	74-55y			184.278	151	226.11		
228	41	74-55z			72.508	64	88.97		
229	66	74-56q			72.524	59	88.99		
230	65	74-56r			94.045	77	115.39		
231	64	74-56s			107.478	89	131.88		
232	111	74-56t			24.231	20	29.73		
233	111	74-56u			16.837	14	20.66		
234	111	74-56v			3.72	3	4.56		
235	111	74-56w			9.535	8	11.7		
236	111	74-56x			21.401	18	26.26		
237	111	74-56y			25.091	21	30.79		
238	66	74-56z			177.457	140	217.74		
239	111	74-57q			31.346	26	38.46		
240	111	74-57r			2.405	2	2.95		
241	111	74-57s			8.357	7	10.25		
242	111	74-57z			15.737	13	19.31		
243	109	74-58w			187.307	161	229.83		
244	109	74-58x			316.711	272	388.6		
245	109	74-58y			179.512	159	220.26		
246	109	74-59q			238.189	201	292.26		
247	110	74-59r			130.023	109	159.54		
248	149	74-59y			1797.869	1284	2205.99		
249	109	74-59z			89.391	75	109.68		
250	149	74-60q			62.961	53	77.25		
251	110	74-60v			204.529	168	250.96		
252	110	74-60w			55.049	47	67.55		
253	110	74-60x			19.211	16	23.57		
254	149	74-60z			74.26	67	91.12		
255	110	74-61q			170.686	145	209.43		
256	110	74-61r			149.824	129	183.83		
257	110	74-61s			145.102	126	178.04		
258	9	74-63x			35.258	27	43.26		
259	9	74-63y			37.274	27	45.74		
260	55	74-64r			88.418	76	108.49		
261	54	74-64w			37.679	31	46.23		
262	15	74-64x			48.553	39	59.57		
263	47	74-66t			39.775	32	48.8		
264	111	74-68q			17.333	14	21.27		
265	111	74-68r			20.445	17	25.09		
266	111	74-68s			9.377	8	11.51		
267	64	74-68v			158.65	130	194.66		
268	64	74-68w			158.521	133	194.51		
269	108	74-68x			62.949	56	77.24		
270	108	74-68y			57.439	49	70.48		
271	109	74-69w			97.23	84	119.3		
272	108	74-69x			114.106	99	140.01		
273	108	74-69y			76.525	66	93.9		
274	109	74-70r			221.046	190	271.22		
275	108	74-70s			101.61	90	124.68		
276	108	74-70u			132.598	119	162.7		
277	108	74-70v			133.757	121	164.12		
278	109	74-72q			106.134	106	130.23		
279	111	74-72w			17.672	15	21.68		
280	65	74-74q			38.959	31	47.8		
281	108	74-74t			69.948	61	85.83		

282		108	74-74u			53.335	46	65.44	
283		108	74-74x			26.826	23	32.92	
284		65	74-74z			97.734	82	119.92	
285		108	74-75q			45.435	40	55.75	
286		108	74-75z			64.82	56	79.53	
287		108	74-76u			74.343	65	91.22	
288		110	74-76v			146.819	124	180.15	
289		41	74-77u			19.856	16	24.36	
290		66	74-77v			41.602	33	51.05	
291		66	74-77w			82.037	66	100.66	
292		65	74-78w			142.266	118	174.56	
293		66	74-78x			56.342	47	69.13	
294		64	74-78y			44.657	38	54.79	
295		67	74-78z			220.73	192	270.84	
296		15	74-79x			60.28	49	73.96	
297		15	74-79y			74.315	58	91.18	
298		34	74-80q			156.3	133	191.78	
299		34	74-80s			104.591	89	128.33	
300		34	74-81s			1250.222	1013.023	1534.02	
301		34	74-81s			459.075	371.977	563.29	
302		66	74-86q			78.367	65	96.16	
303		66	74-86r			112.727	92	138.32	
304		65	74-86s			111.99	98	137.41	
305		67	74-86t			320.071	267	392.73	
306		67	74-86x			147.448	119	180.92	
307		67	74-86y			26.329	22	32.31	
308		67	74-87z			97.171	82	119.23	
309		36	74-88q			47.779	41	58.62	
310		13	74-88z			61.978	52	76.05	
311		41	74-96t			30.695	27	37.66	
312		41	74-96u			55.098	46	67.61	
313		13	74-96v			42.66	36	52.34	
314		66	74-96x			58.861	52	72.22	
315		149	74-96z			133.928	116	164.33	
316	40a		75-08q			72.705	61	89.21	
317		163	75-10q			107.653	88	132.09	
318		157	75-10z			138.31	115	169.71	
319	317b		75-11y			33.84	28	41.52	
320	317a		75-12q			232.611	195	285.41	
321	317b		75-12r			51.885	43	63.66	
322	317b		75-12s			37.711	33	46.27	
323		159	75-12y			125.299	106	153.74	
324		168	75-13s			39.008	33	47.86	
325		168	75-13t			127.743	107	156.74	
326		162	75-13z			15.647	13	19.2	
327		161	75-18u			19.117	16	23.46	
328		163	75-18w			64.576	53	79.23	
329		35	75-22u			86.542	65	106.19	
330		35	75-22v			26.577	21	32.61	
331		160	75-29w			55.223	43	67.76	
332		163	75-29x			121.713	97	149.34	
333		160	75-29y			83.363	70	102.29	
334		163	75-30z			105.228	82	129.11	
335		160	75-33y			100.558	83	123.38	
336		15	75-34t			100.802	83	123.68	
337		160	75-34z			60.328	49	74.02	
338		163	75-44r			185.02	151	227.02	

339	34	75-47r			Meter 112.647	99	138.22		
340	15	75-52w			66.03	56	81.02		
341	34	75-53z			170.712	152	209.46		
342	44	75-56x			101.77	84	124.87		
343	362	75-56y			31.491	27	38.64		
344	78	75-57q			191.632	169	235.13		
345	362	75-57s			2.393	2	2.94		
346	55a	75-57w			39.052	32	47.92		
347	362	75-57z			9.338	8	11.46		
348	154	75-60w			176.985	152	217.16		
349	154	75-61t			447.182	370	548.69		
350	110	75-62u			1300.955	1013	1596.27		
351	71	75-63u			25.921	20	31.81		
352	71	75-63v			2.517	2	3.09		
353	40	75-66q			49.512	41	60.75		
354	361	75-66t			182.026	150	223.35		
355	71	75-70q			2.556	2	3.14		
356	398	75-70r			25.855	21	31.72		
357	68	75-73z			83.565	73	102.53		
358	47	75-74v			9.967	8	12.23		
359	168	75-76s			168.272	142	206.47		
360	159	75-76t			282.273	241	346.35		
361	102	75-76u			201.364	162	247.07		
362	396	75-77v			160.642	131	197.11		
363	55a	75-83w			82.385	68	101.09		
364	15	75-86r			190.471	161	233.71		
365	154	75-91v			371.341	307	455.64		
366	163	75-93s			80.91	67	99.28		
367	55a	75-93v			92.822	70	113.93		
368	360	75-97t			170.297	131	208.95		
369	55a	75-97v			105.917	87	129.96		
370	71	75-98t			27.215	22	33.39		
371	15	75-98u			36.316	30	44.56		
372	102	85-10w			93.58	78	114.82		
373	155	85-51t			432.675	377	530.89		
374	146	85-52u			492.677	426	604.51		
375	146	85-52x			443.255	381	543.87		
376	155	85-52y			745.471	627	914.69		
377	155	85-53s			229.56	199	281.67		
378	102	85-57t			62.791	51	77.04		
379	102	85-57v			155.007	126	190.19		
380	102	85-64u			303.767	244	372.72		
381	148	85-73q			195.78	168	240.22		
382	64	86-36x			12.7	11	15.58		
383	64	86-42t			103.901	91	127.49		
384	152	86-53t			107.74	88	132.2		
385	102	86-60w			1611.126	1286	1976.85		
387	102	86-64v			39.146	32	48.03		
388	146	86-67y			13.889	11	17.04		
389	155	86-68q			308.929	262	379.06		
390	155	86-68r			336.122	266	412.42		
391	155	86-68s			761.524	623	934.39		
392	155	86-69t			491.166	389	602.66		
393	47	87-05t			239.22	192	293.52		
394	398	87-05u			13.543	11	16.62		
395	47	87-05v			41.493	36	50.91		
396	159	87-06x			109.018	93	133.77		

397	55	87-06y			40.337	33	49.49	
398	67	87-07y			138.31	115	169.71	
399	159	87-07z			259.404	218	318.29	
400	360	87-09t			43.721	36	53.65	
401	360	87-09u			50.541	44	62.01	
402	35	87-09w			16.299	13	20	
403	10	87-09x			859.907	694	1055.11	
404	64	87-13v			320.091	269	392.75	
405	64	87-13w			144.811	122	177.68	
406	390	87-14x			238.868	197	293.09	
407	396	87-17s			50.076	41	61.44	
408	418	87-19w			265.249	217	325.46	
409	154	87-22r			257.909	207	316.45	
410	183	87-31w			61.805	50	75.83	
411	15	87-31y			73.288	62	89.92	
412	47	87-37r			70.321	59	86.28	
413	54	87-48u			28.558	24	35.04	
414	67	87-51x			140.466	124	172.35	
415	67	87-51x			93.644	82.8	114.9	
416	71	87-52q			11.965	9	14.68	
417	71	87-52r			463.971	361	569.29	
418	412	87-61r			129.487	109	158.88	
419	413	87-61z			50.843	42	62.38	
420	161	87-63y			33.895	28	41.59	
421	146	87-65t			276.862	235	339.71	
422	155	87-66x			407.095	352	499.51	
423	71	87-74u			187.912	140	230.57	
424	358	87-75t			53.913	43	66.15	
425	183	87-81s			223.147	191	273.8	
426	183	87-81t			40.822	35	50.09	
427	390	87-82w			262.477	211	322.06	
428	413	87-85r			80.869	66	99.23	
429	183	87-86t			397.208	301	487.37	
430	66	87-94r			60.496	52	74.23	
431	127	87-94u			145.916	110	179.04	
432	67	89-04t			342.314	293	420.02	
433	154	89-12w			76.387	65	93.73	
434	154	89-20q			710.718	623	872.05	
435	68	89-21w			276.873	221	339.72	
436	34	89-21x			83.189	69	102.07	
437	68	89-28s			95.965	85	117.75	
438	34	89-35x			229.374	196	281.44	
439	41	89-37u			77.153	65	94.67	
440	65	89-37v			172.353	154	211.48	
441	363	89-38q			80.858	65	99.21	
442	65	89-38x			230.38	190	282.68	
443	413	89-38y			505.567	380	620.33	
444	363	89-38z			70.873	56	86.96	
445	412	89-39r			816	632	1001.23	
446	11	89-39w			378.069	339	463.89	
447	9	89-39y			406.148	332	498.34	
448	65	89-46s			87.136	71	106.92	
449	413	89-47q			522.688	392	641.34	
450	413	89-47s			45.97	34	56.41	
451	183	89-49r			829.233	635	1017.47	
452	393	89-49u			118.911	107	145.9	
453	392	89-49v			208.641	184	256	

454	393	89-49w			209.811	186	257.44		
455	392	89-49y			33.703	28	41.35		
456	413	89-50q			1068.373	809	1310.89		
457	392	89-50z			227.434	198	279.06		
458	83	89-51x			47.211	42	57.93		
459	412	89-52u			1571.848	1223	1928.66		
460	412	89-53v			700.681	529	859.74		
461	412	89-53w			676.492	530	830.06		
462	183	89-54z			519.93	403	637.95		
463	9	89-57y			174.596	152	214.23		
464	11	89-58q			187.992	162	230.67		
465	154	89-58r			78.47	66	96.28		
466	363	89-58y			2.478	2	3.04		
467	9	89-58z			407.054	328	499.46		
468	149	89-60v			84.641	73	103.85		
469	149	89-60w			190.975	174	234.33		
470	70	89-64t			25.409	19	31.18		
471	393	89-67q			385.326	241	472.8		
472	393	89-67r			62.906	55	77.19		
473	392	89-67s			60.774	50	74.57		
474	412	89-67t			76.512	63	93.88		
475	15	89-68t			78.013	67	95.72		
476	413	89-68v			18.261	15	22.41		
477	66	89-69u			339.823	264	416.96		
478	413	89-69w			80.028	65	98.19		
479	413	89-69x			55.934	45	68.63		
480	15	89-70s			125.271	95	153.71		
481	183	89-73y			603.562	450	740.57		
482	158	89-73z			65.932	55	80.9		
483	183	89-75y			65.37	56	80.21		
484	15	89-76z			98.206	77	120.5		
485	66	89-79t			288.361	223	353.82		
486	9	89-80q			68.046	58	83.49		
487	149	89-80t			134.352	119	164.85		
488	149	89-80u			528.644	465	648.65		
489	9	89-80z			230.342	199	282.63		
490	9	89-82z			174.596	152	214.23		
491	40	89-93w			75.46	69	92.59		
492	154	89-95q			211.127	173	259.05		
493	392	89-95s			231.582	203	284.15		
494	154	89-95z			28.888	25	35.45		
495	36	89-a0q			2951.416	2446	3621.39		
496	36	89-a0r			241.326	200	296.11		
497	36	89-a0s			92.91	77	114		
498	36	89-a0t			77.224	64	94.75		
499	36	89-a0z			1721.861	1427	2112.72		
500	70	90-02u			5.278	4	6.48		
501	183	90-02v			542.895	433	666.13		
502	183	90-03u			422.654	321	518.6		
503	183	90-03y			162.205	162	199.03		
504	183	90-04q			84.436	62	103.6		
505	41	90-08y			453.844	360	556.87		
506	15	90-09s			125.682	102	154.21		
507	41	90-09z			294.873	235	361.81		
508	396	90-10q			201.016	167	246.65		
509	396	90-10r			103.899	85	127.48		
510	396	90-10s			133.27	110	163.52		

511	54	90-11w			93.032	72	114.15		
512	41	90-18x			143.612	122	176.21		
513	412	90-19v			36.729	30	45.07		
514	412	90-20s			90.744	74	111.34		
515	413	90-20t			204.529	147	250.96		
516	149	90-22y			56.814	49	69.71		
517	412	90-24y			28.588	23	35.08		
518	12	90-28s			83.988	68	103.05		
519	54	90-28y			2.871	2	3.52		
520	55a	90-32w			462.906	361	567.99		
521	55a	90-43s			412.22	320	505.79		
522	55a	90-43w			258.806	197	317.55		
523	37b	90-46t			154.951	128	190.12		
524	154	90-46u			53.832	46	66.05		
525	412	90-56r			1026.5	820	1259.52		
526	396	90-56y			253.392	210	310.91		
527	396	90-57q			150.349	123	184.48		
528	396	90-57z			117.519	100	144.2		
529	37b	90-61r			16.892	14	20.73		
530	54	90-61x			23.576	18	28.93		
531	413	90-63w			656.878	493	805.99		
532	443	90-73s			576.162	465	706.95		
533	413	90-73t			158.717	122	194.75		
534	41	90-74v			287.695	230	353		
535	55a	90-74x			132.25	96	162.27		
536	55a	90-75q			57.328	44	70.34		
537	68	90-75r			62.029	52	76.11		
538	68	90-75z			162.231	136	199.06		
539	67	90-82z			410.959	364	504.25		
540	363	90-94t			266.922	208	327.51		
541	412	90-96q			654.677	495	803.29		
542	154	90-97y			44.452	39	54.54		
543	412	90-97z			374.394	294	459.38		
544	10	92-05w			574.522	493	704.94		
545	24	92-05y			3585.866	3021	4399.86		
546	10	92-06t			245.89	211	301.71		
547	147	92-14v			1461.913	1296	1793.77		
548	147	92-14w			967.632	892	1187.28		
549	111	92-15y			965.458	723	1184.62		
550	67	92-25q			89.088	73	109.31		
551	412	93-09y			557.025	424	683.47		
552	35	93-10r			556.551	459	682.89		
553	360	93-10z			442.404	336	542.83		
554	35a	93-11s			443.751	372	544.48		
555	35	93-11t			410.688	323	503.91		
556	167	93-14u			75.89	57	93.12		
557	55a	93-17s			98.452	74	120.8		
558	413	93-17w			244.21	189	299.65		
559	10	93-18t			59.616	48	73.15		
560	183	93-18z			419.003	353	514.12		
561	55a	93-30r			166.389	122	204.16		
562	55a	93-30u			282.664	215	346.83		
563	183	93-32t			621.778	474	762.92		
564	183	93-33q			455.321	354	558.68		
565	67	93-33r			76.884	63	94.34		
566	67	93-33s			205.521	168	252.17		
567	360	93-37z			373.982	276	458.88		

568		70	93-41x			160.642	131	197.11	
569		148	93-42q			85.781	75	105.25	
570		148	93-42s			75.463	64	92.59	
571		163	93-42v			53.06	45	65.1	
572		360	93-45x			98.267	72	120.57	
573		360	93-45y			60.268	44	73.95	
574		70	93-46s			66.577	52	81.69	
575	37b		93-46v			37.84	33	46.43	
576		163	93-47r			37.222	31	45.67	
577		413	93-53w			1042.742	789	1279.44	
578		396	93-53x			817.845	668	1003.5	
579		159	93-59u			106.405	91	130.56	
580		159	93-59v			260.93	226	320.16	
581		360	93-70q			215.289	159	264.16	
582		155	93-71u			239.672	211	294.08	
583		155	93-71v			808.441	614	991.96	
584		55	93-71w			717.504	563	880.38	
585		146	93-72v			110.803	95	135.96	
586		148	93-73r			125.812	110	154.37	
587		360	93-76w			101.876	80	125	
588		360	93-76x			213.198	157	261.59	
589		360	93-78y			136.756	101	167.8	
590		360	93-79q			183.303	130	224.91	
591		360	93-79z			370.455	276	454.55	
592		68	93-81x			196.217	172	240.76	
593		68	93-81y			658.241	577	807.66	
594		69	93-85s			497.412	429	610.32	
595		69	93-86t			578.392	498	709.69	
596		69	93-86w			237.49	205	291.4	
597		69	93-86x			250.02	216	306.77	
598		146	93-87q			360.225	323	442	
599		68	93-87t			734.828	608	901.63	
600		68	93-87u			86.24	72	105.82	
601		146	93-87z			3.708	3	4.55	
602		70	93-91u			63.121	49	77.45	
603		70	93-91v			30.283	23	37.16	
604		70	93-91w			93.535	73	114.77	
605		167	93-92u			57.198	42	70.18	
606		54	93-97s			25.035	19	30.72	
607		34	93-97v			167.175	139	205.12	
608		35	93-ao1			2.708	2	3.32	
609	55a		94-02v			136.008	111	166.88	
610	55a		94-02w			48.744	39	59.81	
611	55a		94-02x			21.145	16	25.94	
612	55a		94-03q			110.966	91	136.16	
613	55a		94-03r			20.997	17	25.76	
614	55a		94-03s			79.572	66	97.63	
615	55a		94-03t			61.978	52	76.05	
616	55a		94-03u			56.619	47	69.47	
617		167	94-03v			502.355	434	616.39	
618	55a		94-03y			78.686	65	96.55	
619	55a		94-03z			241.92	205	296.84	
620		360	94-05r			102.071	73	125.24	
621		148	94-05w			195.286	169	239.62	
622		69	94-07v			175.17	144	214.93	
623		360	94-08s			258.086	192	316.67	
624		13	94-18u			63.446	55	77.85	

625	70	94-20w			45.007	33	55.22		
626	71	94-20x			54.033	39	66.3		
627	360	94-25v			86.603	63	106.26		
628	34	94-27s			173.564	154	212.96		
629	146	94-27t			588.501	460	722.09		
630	146	94-27u			444.278	379	545.13		
631	360	94-28q			259.417	196	318.3		
632	70	94-39t			264.122	200	324.08		
633	71	94-39u			43.904	33	53.87		
634	393b	94-40v			262.083	235	321.58		
635	392b	94-40w			317.687	278	389.8		
636	54	94-43x			24.584	18	30.16		
637	65	94-44q			655.662	525	804.5		
638	360	94-46r			2.541	2	3.12		
639	68	94-47q			369.33	335	453.17		
640	40	94-47r			33.663	30	41.3		
641	13	94-47s			275.717	230	338.3		
642	183	94-47t			407.298	337	499.75		
643	34	94-47v			373.281	315	458.02		
644	41	94-47y			171.067	133	209.9		
645	12	94-47z			60.445	52	74.17		
646	159	94-48r			317.78	272	389.92		
647	67	94-48u			812.373	663	996.78		
648	34	94-48v			16.994	15	20.85		
649	34	94-48w			96.412	88	118.3		
650	358	94-49q			317.154	265	389.15		
651	358	94-49z			771.321	630	946.41		
652	71	94-51q			52.423	39	64.32		
653	69	94-51w			246.482	201	302.43		
654	71	94-52w			63.823	47	78.31		
655	398	94-52y			70.727	61	86.78		
656	37b	94-53u			21.973	19	26.96		
657	68	94-55q			84.602	70	103.81		
658	68	94-55x			632.585	541	776.18		
659	418	94-56u			400.673	327	491.63		
660	11	94-61s			146.835	126	180.17		
661	155	94-63r			208.822	168	256.22		
662	149	94-63s			150.86	131	185.11		
663	158	94-66s			32.052	28	39.33		
664	155	94-66x			350.089	304	429.56		
665	159	94-68z			113.7	94	139.51		
666	68	94-72s			630.533	575	773.66		
667	34	94-78t			88.514	73	108.61		
668	358	94-85r			295.228	234	362.24		
669	159	94-92w			202.638	171	248.64		
670	162	94-92x			365.266	301	448.18		
671	55	95-10r			237.216	168	291.06		
672	34	95-11v			205.226	177	251.81		
673	34	95-11w			214.778	182	263.53		
674	362	95-17y			70.632	63	86.67		
675	149	95-29s			198.658	181	243.75		
676	183	95-48v			150.675	128	184.88		
677	168	95-49y			3.675	3	4.51		
678	362	95-50q			207.73	181	254.88		
679	22	95-50r			460.337	373	564.83		
680	183	95-50w			195.375	161	239.73		
681	398	95-50z			25.465	22	31.25		

682	183	95-54s			Meter 161.077	130	197.64		
683	183	95-55u			155.581	128	190.9		
685	9	95-62x			60.809	49	74.61		
686	146	95-88v			133.473	117	163.77		
687	40	95-88w			613.963	513	753.33		
688	67	95-88x			51.36	42.6	63.02		
689	67	95-88x			34.24	28.4	42.01		
691	148	95-92r			200.204	163	245.65		
692	148	95-92s			296.148	276	363.37		
693	148	95-92t			180.185	157	221.09		
694	148	95-92u			713.354	585	875.29		
695	148	95-92v			135.287	119	166		
696	148	95-92w			760.913	667	933.64		
697	148	95-92x			538.685	458	660.97		
698	148	95-93t			907.989	718	1114.1		
699	148	95-93v			534.658	436	656.03		
700	148	95-94q			685.231	588	840.78		
701	148	95-94r			732.448	611	898.71		
702	146	95-95t			346.004	302	424.55		
703	118	95-97t			1558.688	1267	1912.51		
704	118	95-97u			1594.767	1266	1956.78		
705	118	95-97v			57.069	48	70.02		
706	36	95-a0t			499.544	414	612.94		
707	36	95-a0u			48.265	40	59.22		
684	183	95.56v			225.824	189	277.09		
690	148	95.92q			493.898	407	606.01		
386	102	96-64t			216.518	176	265.67		

Nov-89									
		118873.925	145462.374	182268.09			118873.925	145462.374	182268.09
Lease	Meter								
Number	Number	Mcf	MMBTU	Value			Mcf	MMBTU	Value
9	74-34w	81	91.608	112.4					
9	74-34x	20	23.503	28.84					
9	74-35q	127	147.627	181.14					
9	74-38t	25	28.765	35.29					
9	74-41u	160	189.444	232.45					
9	74-41v	196	232.069	284.75					
9	74-63x	27	35.258	43.26					
9	74-63y	27	37.274	45.74					
9	89-39y	332	406.148	498.34					
9	89-57y	152	174.596	214.23					
9	89-58z	328	407.054	499.46					
9	89-80q	58	68.046	83.49					
9	89-80z	199	230.342	282.63					
9	89-82z	152	174.596	214.23					
9	95-62x	49	60.809	74.61			1933	2307.139	2830.86
10	72-68w	34	39.689	48.7					
10	87-09x	694	859.907	1055.11					
10	92-05w	493	574.522	704.94					
10	92-06t	211	245.89	301.71					
10	93-18t	48	59.616	73.15			1480	1779.624	2183.61
11	73-27y	397	488.004	598.78					
11	73-54v	619	735.96	903.02					
11	73-54x	290	290.368	356.28					
11	73-56s	371	422.505	518.41					
11	74-34y	11	12.851	15.77					
11	74-35t	41	48.102	59.02					
11	74-35u	16	20.076	24.63					
11	74-35v	14	16.521	20.27					
11	74-35w	101	116.61	143.08					
11	74-35x	56	56.071	68.8					
11	74-42r	47	54.449	66.81					
11	74-42s	22	25.076	30.77					
11	89-39w	339	378.069	463.89					
11	89-58q	162	187.992	230.67					
11	94-61s	126	146.835	180.17			2612	2999.489	3680.37
12	74-22z	52	62.387	76.55					
12	74-23z	56	66.085	81.09					
12	74-31t	28	33.675	41.32					
12	90-28s	68	83.988	103.05					
12	94-47z	52	60.445	74.17			256	306.58	376.18
13	74-88z	52	61.978	76.05					
13	74-96v	36	42.66	52.34					
13	94-18u	55	63.446	77.85					
13	94-47s	230	275.717	338.3			373	443.801	544.54
15	74-64x	39	48.553	59.57					
15	74-79x	49	60.28	73.96					
15	74-79y	58	74.315	91.18					
15	75-34t	83	100.802	123.68					

15	75-52w	56	66.03	81.02					
15	75-86r	161	190.471	233.71					
15	75-98u	30	36.316	44.56					
15	87-31y	62	73.288	89.92					
15	89-68t	67	78.013	95.72					
15	89-70s	95	125.271	153.71					
15	89-76z	77	98.206	120.5					
15	90-09s	102	125.682	154.21			879	1077.227	1321.74
34	71-60u	156	177.811	218.17					
34	71-60w	20	21.99	26.98					
34	71-61w	105	122.259	150.01					
34	71-61x	151	175.525	215.37					
34	71-61y	89	100.044	122.75					
34	71-70x	32	35.813	43.94					
34	72-78r	124	145.479	178.5					
34	72-78s	22	25.594	31.4					
34	74-42v	107	126.27	154.93					
34	74-42w	144	162.577	199.48					
34	74-80q	133	156.3	191.78					
34	74-80s	89	104.591	128.33					
34	74-81s	1013.023	1250.222	1534.02					
34	74-81s	371.977	459.075	563.29					
34	75-47r	99	112.647	138.22					
34	75-53z	152	170.712	209.46					
34	89-21x	69	83.189	102.07					
34	89-35x	196	229.374	281.44					
34	93-97v	139	167.175	205.12					
34	94-27s	154	173.564	212.96					
34	94-47v	315	373.281	458.02					
34	94-48v	15	16.994	20.85					
34	94-48w	88	96.412	118.3					
34	94-78t	73	88.514	108.61					
34	95-11v	177	205.226	251.81					
34	95-11w	182	214.778	263.53			4216	4995.416	6129.34
35	75-22u	65	86.542	106.19			65	86.542	106.19
35	75-22v	21	26.577	32.61			21	26.577	32.61
35	87-09w	13	16.299	20			13	16.299	20
35	93-10r	459	556.551	682.89			459	556.551	682.89
35	93-11t	323	410.688	503.91			323	410.688	503.91
35	93-ao1	2	2.708	3.32			2	2.708	3.32
36	73-a0q	852	1070.751	1444.44	Jun-89	adjustment	852	1070.751	1444.44
36	73-a0r	65	81.688	464.23	Jun-89	adjustment	65	81.688	464.23
36	73-a0z	382	480.078	1648.59	Jun-89	adjustment	382	480.078	1648.59
36	89-a0o	-209	-249.105	-336.04	Jun-89	adjustment	-209	-249.105	-336.04
36	89-a0o	-1403.125	-1672.37	-2052	Jul-89	adjustment	-1403.125	-1672.37	-2052
36	89-a0o	-1687.375	-2011.165	-2467.7	Aug-89	adjustment	-1687.375	-2011.165	-2467.7
36	89-a0o	-1540.5	-1836.106	-2252.9	Sep-89	adjustment	-1540.5	-1836.106	-2252.9
36	89-a0z	26.125	31.138	42.01	Sep-89	adjustment	26.125	31.138	42.01
36	72-64x	14	16.837	20.66					
36	73-04r	662	802.694	984.91					
36	73-10z	117	141.866	174.07					
36	73-a0q	5522	7118.796	8734.76					

36	73-a0r	507	653.609	801.98					
36	73-a0z	2481	3198.43	3924.47					
36	74-39z	50	58.366	71.62					
36	74-88q	41	47.779	58.62					
36	89-a0q	2446	2951.416	3621.39					
36	89-a0r	200	241.326	296.11					
36	89-a0s	77	92.91	114					
36	89-a0t	64	77.224	94.75					
36	89-a0z	1427	1721.861	2112.72					
36	95-a0t	414	499.544	612.94					
36	95-a0u	40	48.265	59.22			14062	17670.923	21682.22
40	74-36s	38	42.753	52.46					
40	75-66q	41	49.512	60.75					
40	89-93w	69	75.46	92.59					
40	94-47r	30	33.663	41.3					
40	95-88w	513	613.963	753.33			691	815.351	1000.43
41	94-47y	142	180.69	221.71	Sep-89	adjustment	142	180.69	221.71
41	94-47y	-128	-162.876	-199.85	Sep-89	adjustment	-128	-162.876	-199.85
41	72-65u	42	50.513	61.98					
41	73-20x	31	37.953	46.57					
41	74-38r	94	110.559	135.66					
41	74-54x	132	161.35	197.98					
41	74-55z	64	72.508	88.97					
41	74-77u	16	19.856	24.36					
41	74-96t	27	30.695	37.66					
41	74-96u	46	55.098	67.61					
41	89-37u	65	77.153	94.67					
41	90-08y	360	453.844	556.87					
41	90-09z	235	294.873	361.81					
41	90-18x	122	143.612	176.21					
41	90-74v	230	287.695	353					
41	94-47y	133	171.067	209.9			1597	1966.776	2413.25
42	72-64z	115	139.553	171.23			115	139.553	171.23
44	75-56x	84	101.77	124.87			84	101.77	124.87
45	72-82x	30	34.135	41.88			30	34.135	41.88
47	74-66t	32	39.775	48.8					
47	75-74v	8	9.967	12.23					
47	87-05t	192	239.22	293.52					
47	87-05v	36	41.493	50.91					
47	87-37r	59	70.321	86.28			327	400.776	491.74
54	72-84t	56	69.387	85.14					
54	74-64w	31	37.679	46.23					
54	87-48u	24	28.558	35.04					
54	90-11w	72	93.032	114.15					
54	90-28y	2	2.871	3.52					
54	90-61x	18	23.576	28.93					
54	93-97s	19	25.035	30.72					
54	94-43x	18	24.584	30.16			240	304.722	373.89
55	74-64r	76	88.418	108.49					
55	87-06y	33	40.337	49.49					
55	93-71w	563	717.504	880.38					
55	95-10r	168	237.216	291.06			840	1083.475	1329.42

64	72-65z	80	92.128	113.04					
64	72-68s	22	25.875	31.75					
64	74-38q	56	65.095	79.87					
64	74-38s	126	140.893	172.88					
64	74-38w	147	172.175	211.26					
64	74-39u	145	174.249	213.8					
64	74-55t	284	334.591	410.54					
64	74-56s	89	107.478	131.88					
64	74-68v	130	158.65	194.66					
64	74-68w	133	158.521	194.51					
64	74-78y	38	44.657	54.79					
64	86-36x	11	12.7	15.58					
64	86-42t	91	103.901	127.49					
64	87-13v	269	320.091	392.75					
64	87-13w	122	144.811	177.68			1743	2055.815	2522.48
65	72-63w	41	49.552	60.8					
65	72-63x	43	53.321	65.42					
65	72-97v	51	61.839	75.88					
65	7264y	176	198.186	243.17					
65	74-37w	39	47.326	58.07					
65	74-37x	53	65.513	80.38					
65	74-56r	77	94.045	115.39					
65	74-74q	31	38.959	47.8					
65	74-74z	82	97.734	119.92					
65	74-78w	118	142.266	174.56					
65	74-86s	98	111.99	137.41					
65	89-37v	154	172.353	211.48					
65	89-38x	190	230.38	282.68					
65	89-46s	71	87.136	106.92					
65	94-44q	525	655.662	804.5			1749	2106.262	2584.38
66	72-97u	23	27.684	33.97					
66	74-37y	140	166.177	203.9					
66	74-38z	137	168.54	206.8					
66	74-54y	153	190.477	233.72					
66	74-55y	151	184.278	226.11					
66	74-56q	59	72.524	88.99					
66	74-56z	140	177.457	217.74					
66	74-77v	33	41.602	51.05					
66	74-77w	66	82.037	100.66					
66	74-78x	47	56.342	69.13					
66	74-86q	65	78.367	96.16					
66	74-86r	92	112.727	138.32					
66	74-96x	52	58.861	72.22					
66	87-94r	52	60.496	74.23					
66	89-69u	264	339.823	416.96					
66	89-79t	223	288.361	353.82			1697	2105.753	2583.78
67	72-46q	20.4	22.811	27.99					
67	72-46q	13.6	15.207	18.66					
67	72-46r	53.4	63.909	78.42					
67	72-46r	35.6	42.606	52.28					
67	72-46s	13.8	15.797	19.38					
67	72-46s	9.2	10.531	12.92					

67	72-56q	137	161.639	198.21					
67	72-93w	332.1	380.49	466.86					
67	72-93w	36.9	42.276	51.87					
67	74-33q	128	157.468	193.21					
67	74-38u	48	55.748	68.4					
67	74-78z	192	220.73	270.84					
67	74-86t	267	320.071	392.73					
67	74-86x	119	147.448	180.92					
67	74-86y	22	26.329	32.31					
67	74-87z	82	97.171	119.23					
67	87-07y	115	138.31	169.71					
67	87-51x	124	140.466	172.35					
67	87-51x	82.8	93.644	114.9					
67	89-04t	293	342.314	420.02					
67	90-82z	364	410.959	504.25					
67	92-25q	73	89.088	109.31					
67	93-33r	63	76.884	94.34					
67	93-33s	168	205.521	252.17					
67	94-48u	663	812.373	996.78					
67	95-88x	42.6	51.36	63.02					
67	95-88x	28.4	34.24	42.01			3526.8	4175.39	5123.09
68	94-55x	382	446.668	548.06	Jul-89	adjustment	382	446.668	548.06
68	94-55x	-388	-453.684	-556.67	Jul-89	adjustment	-388	-453.684	-556.67
68	94-55x	633	740.16	908.18	Aug-89	adjustment	633	740.16	908.18
68	94-55x	-646	-755.361	-926.83	Aug-89	adjustment	-646	-755.361	-926.83
68	72-46t	115	128.932	158.2					
68	73-20v	202	229.647	281.78					
68	74-29u	99	115.468	141.68					
68	75-73z	73	83.565	102.53					
68	89-21w	221	276.873	339.72					
68	89-28s	85	95.965	117.75					
68	90-75r	52	62.029	76.11					
68	90-75z	136	162.231	199.06					
68	93-81x	172	196.217	240.76					
68	93-81y	577	658.241	807.66					
68	93-87t	608	734.828	901.63					
68	93-87u	72	86.24	105.82					
68	94-47q	335	369.33	453.17					
68	94-55q	70	84.602	103.81					
68	94-55x	541	632.585	776.18					
68	94-72s	575	630.533	773.66			3933	4547.286	5579.52
69	72-84u	80	91.735	112.56	Jul-89	adjustment	80	91.735	112.56
69	72-84u	-72	-82.561	-101.3	Jul-89	adjustment	-72	-82.561	-101.3
69	72-68y	139	164.171	201.44					
69	72-84q	145	165.273	202.79					
69	72-84u	109	129.809	159.28					
69	72-95r	83	95.828	117.58					
69	72-95t	630	728.607	894					
69	73-02s	362	426.128	522.86					
69	74-25v	59	67.481	82.8					
69	74-31u	34	39.923	48.99					
69	74-31v	54	64.468	79.1					

69	74-38v	18	20.799	25.52					
69	74-40u	168	207.501	254.6					
69	74-40v	16	18.488	22.68					
69	93-85s	429	497.412	610.32					
69	93-86t	498	578.392	709.69					
69	93-86w	205	237.49	291.4					
69	93-86x	216	250.02	306.77					
69	94-07v	144	175.17	214.93					
69	94-51w	201	246.482	302.43			3510	4113.442	5047.18
70	89-64t	19	25.409	31.18					
70	90-02u	4	5.278	6.48					
70	93-41x	131	160.642	197.11					
70	93-46s	52	66.577	81.69					
70	93-91u	49	63.121	77.45					
70	93-91v	23	30.283	37.16					
70	93-91w	73	93.535	114.77					
70	94-20w	33	45.007	55.22					
70	94-39t	200	264.122	324.08			584	753.974	925.14
71	75-63u	20	25.921	31.81					
71	75-63v	2	2.517	3.09					
71	75-70q	2	2.556	3.14					
71	75-98t	22	27.215	33.39					
71	87-52q	9	11.965	14.68					
71	87-52r	361	463.971	569.29					
71	87-74u	140	187.912	230.57					
71	94-20x	39	54.033	66.3					
71	94-39u	33	43.904	53.87					
71	94-51q	39	52.423	64.32					
71	94-52w	47	63.823	78.31			714	936.24	1148.77
78	72-83z	60	60.076	73.71					
78	75-57q	169	191.632	235.13			229	251.708	308.84
83	89-51x	42	47.211	57.93			42	47.211	57.93
102	75-76u	162	201.364	247.07					
102	85-10w	78	93.58	114.82					
102	85-57t	51	62.791	77.04					
102	85-57v	126	155.007	190.19					
102	85-64u	244	303.767	372.72					
102	86-60w	1286	1611.126	1976.85					
102	86-64v	32	39.146	48.03					
102	96-64t	176	216.518	265.67			2155	2683.299	3292.39
108	71-68r	178	203.411	249.59					
108	74-68x	56	62.949	77.24					
108	74-68y	49	57.439	70.48					
108	74-69x	99	114.106	140.01					
108	74-69y	66	76.525	93.9					
108	74-70s	90	101.61	124.68					
108	74-70u	119	132.598	162.7					
108	74-70v	121	133.757	164.12					
108	74-74t	61	69.948	85.83					
108	74-74u	46	53.335	65.44					
108	74-74x	23	26.826	32.92					
108	74-75q	40	45.435	55.75					

108	74-75z	56	64.82	79.53					
108	74-76u	65	74.343	91.22			1069	1217.102	1493.41
109	72-99t	19	21.469	28.96	Jun-89	adjustment	19	21.469	28.96
109	72-99t	-19	-21.469	-14.62	Jun-89	adjustment	-19	-21.469	-14.62
109	71-68q	117	138.071	169.41					
109	71-68z	321	321.407	394.37					
109	72-98v	108	127.663	156.64					
109	72-99t	165	186.448	228.77					
109	72-99u	179	210.534	258.33					
109	74-54r	60	71.808	88.11					
109	74-58w	161	187.307	229.83					
109	74-58x	272	316.711	388.6					
109	74-58y	159	179.512	220.26					
109	74-59q	201	238.189	292.26					
109	74-59z	75	89.391	109.68					
109	74-69w	84	97.23	119.3					
109	74-70r	190	221.046	271.22					
109	74-72q	106	106.134	130.23			2198	2491.451	3057.01
110	71-68s	69	84.274	103.4					
110	71-68t	145	172.681	211.88					
110	74-53x	38	46.561	57.13					
110	74-53y	200	219.12	268.86					
110	74-54q	75	88.655	108.78					
110	74-54z	100	118.895	145.88					
110	74-59r	109	130.023	159.54					
110	74-60v	168	204.529	250.96					
110	74-60w	47	55.049	67.55					
110	74-60x	16	19.211	23.57					
110	74-61q	145	170.686	209.43					
110	74-61r	129	149.824	183.83					
110	74-61s	126	145.102	178.04					
110	74-76v	124	146.819	180.15					
110	75-62u	1013	1300.955	1596.27			2504	3052.384	3745.27
111	74-56t	20	24.231	29.73					
111	74-56u	14	16.837	20.66					
111	74-56v	3	3.72	4.56					
111	74-56w	8	9.535	11.7					
111	74-56x	18	21.401	26.26					
111	74-56y	21	25.091	30.79					
111	74-57q	26	31.346	38.46					
111	74-57r	2	2.405	2.95					
111	74-57s	7	8.357	10.25					
111	74-57z	13	15.737	19.31					
111	74-68q	14	17.333	21.27					
111	74-68r	17	20.445	25.09					
111	74-68s	8	9.377	11.51					
111	74-72w	15	17.672	21.68					
111	92-05y	3021	3585.866	4399.86					
111	92-15y	723	965.458	1184.62			3930	4774.811	5858.7
118	95-97t	1267	1558.688	1912.51					
118	95-97u	1266	1594.767	1956.78					
118	95-97v	48	57.069	70.02			2581	3210.524	3939.31

127	87-94u	110	145.916	179.04			110	145.916	179.04
146	73-29r	195	228.97	280.95					
146	73-29t	343	397.022	487.15					
146	73-53u	17	19.811	24.31					
146	73-54s	81	92.325	113.28					
146	85-52u	426	492.677	604.51					
146	85-52x	381	443.255	543.87					
146	86-67y	11	13.889	17.04					
146	87-65t	235	276.862	339.71					
146	93-72v	95	110.803	135.96					
146	93-87q	323	360.225	442					
146	93-87z	3	3.708	4.55					
146	94-27t	460	588.501	722.09					
146	94-27u	379	444.278	545.13					
146	95-88v	117	133.473	163.77					
146	95-95t	302	346.004	424.55			3368	3951.803	4848.87
147	92-14v	1296	1461.913	1793.77					
147	92-14w	892	967.632	1187.28			2188	2429.545	2981.05
148	95-92w	477	544.161	1546.51	Jun-89	adjustment	477	544.161	1546.51
148	95-92w	-468	-533.894	-1517.33	Jun-89	adjustment	-468	-533.894	-1517.33
148	95-92w	507	578.385	709.68	Jul-89	adjustment	507	578.385	709.68
148	95-92w	-497	-566.977	-695.68	Jul-89	adjustment	-497	-566.977	-695.68
148	73-29u	109	125.31	153.76					
148	73-54r	31	35.821	43.95					
148	73-54t	250	290.357	356.27					
148	85-73q	168	195.78	240.22					
148	93-42q	75	85.781	105.25					
148	93-42s	64	75.463	92.59					
148	93-73r	110	125.812	154.37					
148	94-05w	169	195.286	239.62					
148	95-92r	163	200.204	245.65					
148	95-92s	276	296.148	363.37					
148	95-92t	157	180.185	221.09					
148	95-92u	585	713.354	875.29					
148	95-92v	119	135.287	166					
148	95-92w	667	760.913	933.64					
148	95-92x	458	538.685	660.97					
148	95-93t	718	907.989	1114.1					
148	95-93v	436	534.658	656.03					
148	95-94q	588	685.231	840.78					
148	95-94r	611	732.448	898.71					
148	95.92q	407	493.898	606.01			6161	7308.61	8967.67
149	71-60x	9	10.435	12.8					
149	71-60y	35	40.581	49.79					
149	73-30q	142	165.9	203.56					
149	73-55v	2152	2979.4	3655.72					
149	73-55x	1	1.372	1.68					
149	74-40q	171	207.342	254.41					
149	74-40r	58	68.901	84.54					
149	74-55s	107	124.693	153					
149	74-55u	119	139.496	171.16					
149	74-55v	133	152.249	186.81					

149	74-55w	2	2.379	2.92					
149	74-59y	1284	1797.869	2205.99					
149	74-60q	53	62.961	77.25					
149	74-60z	67	74.26	91.12					
149	74-96z	116	133.928	164.33					
149	89-60v	73	84.641	103.85					
149	89-60w	174	190.975	234.33					
149	89-80t	119	134.352	164.85					
149	89-80u	465	528.644	648.65					
149	90-22y	49	56.814	69.71					
149	94-63s	131	150.86	185.11					
149	95-29s	181	198.658	243.75			5641	7306.71	8965.33
152	86-53t	88	107.74	132.2			88	107.74	132.2
154	74-52t	269	328.548	403.13	Sep-89	adjustment	269	328.548	403.13
154	74-52t	-276	-337.098	-413.62	Sep-89	adjustment	-276	-337.098	-413.62
154	75-91v	357	435.329	534.15	Sep-89	adjustment	357	435.329	534.15
154	75-91v	-366	-446.304	-547.62	Sep-89	adjustment	-366	-446.304	-547.62
154	71-68u	180	229.397	281.47					
154	71-68w	130	153.669	188.55					
154	71-69q	72	81.784	100.35					
154	74-52s	207	261.366	320.7					
154	74-52t	272	335.419	411.56					
154	75-60w	152	176.985	217.16					
154	75-61t	370	447.182	548.69					
154	75-91v	307	371.341	455.64					
154	87-22r	207	257.909	316.45					
154	89-12w	65	76.387	93.73					
154	89-20q	623	710.718	872.05					
154	89-58r	66	78.47	96.28					
154	89-95q	173	211.127	259.05					
154	89-95z	25	28.888	35.45					
154	90-46u	46	53.832	66.05					
154	90-97y	39	44.452	54.54			2934	3518.926	4317.72
155	85-51t	377	432.675	530.89					
155	85-52y	627	745.471	914.69					
155	85-53s	199	229.56	281.67					
155	86-68q	262	308.929	379.06					
155	86-68r	266	336.122	412.42					
155	86-68s	623	761.524	934.39					
155	86-69t	389	491.166	602.66					
155	87-66x	352	407.095	499.51					
155	93-71u	211	239.672	294.08					
155	93-71v	614	808.441	991.96					
155	94-63r	168	208.822	256.22					
155	94-66x	304	350.089	429.56			4392	5319.566	6527.11
156	73-43s	31	38.106	46.76					
156	73-62u	22	26.848	32.94					
156	73-62y	37	44.609	54.74					
156	73-63q	31	36.369	44.62					
156	73-63r	31	36.766	45.11					
156	73-63s	34	39.923	48.99					
156	73-63z	57	68.834	84.46					

156	73-64q	39	45.794	56.19					
156	73-64x	127	151.37	185.73					
156	73-65s	37	46.063	56.52					
156	73-65z	37	41.736	51.21					
156	73-66q	3	3.49	4.28					
156	73-66r	18	21.277	26.11					
156	73-66z	29	33.197	40.73			533	634.382	778.39
157	73-64r	137	162.75	199.69					
157	73-65y	58	69.072	84.75					
157	73-66v	43	51.504	63.2					
157	73-66x	46	55.595	68.22					
157	73-66y	90	106.298	130.43					
157	73-67w	115	136.277	167.21					
157	73-67z	99	115.759	142.04					
157	73-70r	42	49.812	61.12					
157	73-85v	88	108.172	132.73					
157	75-10z	115	138.31	169.71			833	993.549	1219.1
158	73-84s	30	35.55	43.62					
158	73-86u	63	74.484	91.15					
158	73-86v	82	94.996	116.56					
158	73-86x	198	236.772	290.52					
158	89-73z	55	65.932	80.9					
158	94-66s	28	32.052	39.33			456	539.786	662.08
159	73-73q	185	224.136	275.01					
159	73-73x	67	79.396	97.42					
159	73-74z	56	66.69	81.83					
159	75-12y	106	125.299	153.74					
159	75-76t	241	282.273	346.35					
159	87-06x	93	109.018	133.77					
159	87-07z	218	259.404	318.29					
159	93-59u	91	106.405	130.56					
159	93-59v	226	260.93	320.16					
159	94-48r	272	317.78	389.92					
159	94-68z	94	113.7	139.51					
159	94-92w	171	202.638	248.64			1820	2147.669	2635.2
160	73-58x	42	48.697	59.75					
160	73-63t	72	86.736	106.43					
160	73-63u	88	106.27	130.39					
160	73-63v	56	67.461	82.77					
160	73-63w	157	186.972	229.41					
160	73-63x	36	43.403	53.26					
160	73-65q	44	54.431	66.79					
160	73-65x	26	30.784	37.77					
160	73-70w	19	23.467	28.79					
160	75-29w	43	55.223	67.76					
160	75-29y	70	83.363	102.29					
160	75-33y	83	100.558	123.38					
160	75-34z	49	60.328	74.02			785	947.693	1162.81
161	73-92y	47	56.804	69.7					
161	75-18u	16	19.117	23.46					
161	87-63y	28	33.895	41.59			91	109.816	134.75
162	73-73w	66	78.664	96.52					

162	73-73y	22	25.746	31.59					
162	75-13z	13	15.647	19.2					
162	94-92x	301	365.266	448.18			402	485.323	595.49
163	73-63y	22	26.178	32.12					
163	73-66w	66	80.675	98.99					
163	73-67v	51	61.789	75.82					
163	75-10q	88	107.653	132.09					
163	75-18w	53	64.576	79.23					
163	75-29x	97	121.713	149.34					
163	75-30z	82	105.228	129.11					
163	75-44r	151	185.02	227.02					
163	75-93s	67	80.91	99.28					
163	93-42v	45	53.06	65.1					
163	93-47r	31	37.222	45.67			753	924.024	1133.77
167	73-87q	57	68.89	84.53					
167	73-87r	179	215.283	264.15					
167	93-14u	57	75.89	93.12					
167	93-92u	42	57.198	70.18					
167	94-03v	434	502.355	616.39			769	919.616	1128.37
168	73-24x	165	198.608	243.69					
168	73-73v	128	152.185	186.73					
168	75-13s	33	39.008	47.86					
168	75-13t	107	127.743	156.74					
168	75-76s	142	168.272	206.47					
168	95-49y	3	3.675	4.51			578	689.491	846
183	93-18z	219	265.973	1460.46	Jan-89	adjustment	219	265.973	1460.46
183	93-18z	-219	-265.973	-896.59	Jan-89	adjustment	-219	-265.973	-896.59
183	93-18z	114	138.451	765.63	Feb-89	adjustment	114	138.451	765.63
183	93-18z	-114	-138.451	-468.52	Feb-89	adjustment	-114	-138.451	-468.52
183	93-18z	150	182.173	1014.52	Mar-89	adjustment	150	182.173	1014.52
183	93-18z	-150	-182.173	-619.02	Mar-89	adjustment	-150	-182.173	-619.02
183	93-18z	141	171.659	962.84	Apr-89	adjustment	141	171.659	962.84
183	93-18z	-141	-171.659	-585.7	Apr-89	adjustment	-141	-171.659	-585.7
183	93-18z	92	112.004	632.37	May-89	adjustment	92	112.004	632.37
183	93-18z	-92	-112.004	-383.39	May-89	adjustment	-92	-112.004	-383.39
183	93-18z	126	153.397	871.76	Jun-89	adjustment	126	153.397	871.76
183	93-18z	-126	-153.397	-526.77	Jun-89	adjustment	-126	-153.397	-526.77
183	73-04u	68	87.396	107.23					
183	73-21z	11	13.629	16.72					
183	87-31w	50	61.805	75.83					
183	87-81s	191	223.147	273.8					
183	87-81t	35	40.822	50.09					
183	87-86t	301	397.208	487.37					
183	89-49r	635	829.233	1017.47					
183	89-54z	403	519.93	637.95					
183	89-73y	450	603.562	740.57					
183	89-75y	56	65.37	80.21					
183	90-02v	433	542.895	666.13					
183	90-03u	321	422.654	518.6					
183	90-03y	162	162.205	199.03					
183	90-04q	62	84.436	103.6					
183	93-18z	353	419.003	514.12					

183	93-32t	474	621.778	762.92					
183	93-33q	354	455.321	558.68					
183	94-47t	337	407.298	499.75					
183	95-48v	128	150.675	184.88					
183	95-50w	161	195.375	239.73					
183	95-54s	130	161.077	197.64					
183	95-55u	128	155.581	190.9					
183	95.56v	189	225.824	277.09			5432	6846.224	8400.31
358	87-75t	43	53.913	66.15					
358	94-49q	265	317.154	389.15					
358	94-49z	630	771.321	946.41					
358	94-85r	234	295.228	362.24			1172	1437.616	1763.95
360	75-97t	131	170.297	208.95					
360	87-09t	36	43.721	53.65					
360	87-09u	44	50.541	62.01					
360	93-10z	336	442.404	542.83					
360	93-37z	276	373.982	458.88					
360	93-45x	72	98.267	120.57					
360	93-45y	44	60.268	73.95					
360	93-70q	159	215.289	264.16					
360	93-76w	80	101.876	125					
360	93-76x	157	213.198	261.59					
360	93-78y	101	136.756	167.8					
360	93-79q	130	183.303	224.91					
360	93-79z	276	370.455	454.55					
360	94-05r	73	102.071	125.24					
360	94-08s	192	258.086	316.67					
360	94-25v	63	86.603	106.26					
360	94-28q	196	259.417	318.3					
360	94-46r	2	2.541	3.12			2368	3169.075	3888.44
361	75-66t	150	182.026	223.35			150	182.026	223.35
362	75-56y	27	31.491	38.64					
362	75-57s	2	2.393	2.94					
362	75-57z	8	9.338	11.46					
362	95-17y	63	70.632	86.67					
362	95-50q	181	207.73	254.88			281	321.584	394.59
363	89-38q	65	80.858	99.21					
363	89-38z	56	70.873	86.96					
363	89-58y	2	2.478	3.04					
363	90-94t	208	266.922	327.51			331	421.131	516.72
390	87-14x	197	238.868	293.09					
390	87-82w	211	262.477	322.06			408	501.345	615.15
392	89-49v	184	208.641	256					
392	89-49y	28	33.703	41.35					
392	89-50z	198	227.434	279.06					
392	89-67s	50	60.774	74.57					
392	89-95s	203	231.582	284.15			663	762.134	935.13
393	89-49u	107	118.911	145.9					
393	89-49w	186	209.811	257.44					
393	89-67q	241	385.326	472.8					
393	89-67r	55	62.906	77.19			589	776.954	953.33
396	75-77v	131	160.642	197.11					

396	87-17s	41	50.076	61.44					
396	90-10q	167	201.016	246.65					
396	90-10r	85	103.899	127.48					
396	90-10s	110	133.27	163.52					
396	90-56y	210	253.392	310.91					
396	90-57q	123	150.349	184.48					
396	90-57z	100	117.519	144.2					
396	93-53x	668	817.845	1003.5			1635	1988.008	2439.29
398	75-70r	21	25.855	31.72					
398	87-05u	11	13.543	16.62					
398	94-52y	61	70.727	86.78					
398	95-50z	22	25.465	31.25			115	135.59	166.37
412	87-61r	109	129.487	158.88					
412	89-39r	632	816	1001.23					
412	89-52u	1223	1571.848	1928.66					
412	89-53v	529	700.681	859.74					
412	89-53w	530	676.492	830.06					
412	89-67t	63	76.512	93.88					
412	90-19v	30	36.729	45.07					
412	90-20s	74	90.744	111.34					
412	90-24y	23	28.588	35.08					
412	90-56r	820	1026.5	1259.52					
412	90-96q	495	654.677	803.29					
412	90-97z	294	374.394	459.38					
412	93-09y	424	557.025	683.47			5246	6739.677	8269.6
413	87-61z	42	50.843	62.38					
413	87-85r	66	80.869	99.23					
413	89-38y	380	505.567	620.33					
413	89-47q	392	522.688	641.34					
413	89-47s	34	45.97	56.41					
413	89-50q	809	1068.373	1310.89					
413	89-68v	15	18.261	22.41					
413	89-69w	65	80.028	98.19					
413	89-69x	45	55.934	68.63					
413	90-20t	147	204.529	250.96					
413	90-63w	493	656.878	805.99					
413	90-73t	122	158.717	194.75					
413	93-17w	189	244.21	299.65					
413	93-53w	789	1042.742	1279.44			3588	4735.609	5810.6
418	87-19w	217	265.249	325.46					
418	94-56u	327	400.673	491.63			544	665.922	817.09
443	90-73s	465	576.162	706.95			465	576.162	706.95
13a	74-23s	27	31.57	38.74					
13a	74-24z	71	76.601	93.99			98	108.171	132.73
317a	73-80s	45	51.38	63.04					
317a	75-12q	195	232.611	285.41					
317a	95-50r	373	460.337	564.83			613	744.328	913.28
317b	75-11y	28	33.84	41.52					
317b	75-12r	43	51.885	63.66					
317b	75-12s	33	37.711	46.27			104	123.436	151.45
35a	93-11s	372	443.751	544.48			372	443.751	544.48
37a	74-29r	30	34.931	42.86					

37a	74-29y	20	24.427	29.97			50	59.358	72.83
37b	74-29z	40	45.474	55.8					
37b	74-31x	52	62.285	76.42					
37b	74-36t	69	79.053	97					
37b	74-48z	20	23.877	29.3					
37b	74-54t	130	150.858	185.1					
37b	90-46t	128	154.951	190.12					
37b	90-61r	14	16.892	20.73					
37b	93-46v	33	37.84	46.43					
37b	94-53u	19	21.973	26.96			505	593.203	727.86
392b	94-40w	278	317.687	389.8			278	317.687	389.8
393b	94-40v	235	262.083	321.58			235	262.083	321.58
40a	75-08q	61	72.705	89.21			61	72.705	89.21
55a	75-57w	32	39.052	47.92					
55a	75-83w	68	82.385	101.09					
55a	75-93v	70	92.822	113.93					
55a	75-97v	87	105.917	129.96					
55a	90-32w	361	462.906	567.99					
55a	90-43s	320	412.22	505.79					
55a	90-43w	197	258.806	317.55					
55a	90-74x	96	132.25	162.27					
55a	90-75q	44	57.328	70.34					
55a	93-17s	74	98.452	120.8					
55a	93-30r	122	166.389	204.16					
55a	93-30u	215	282.664	346.83					
55a	94-02v	111	136.008	166.88					
55a	94-02w	39	48.744	59.81					
55a	94-02x	16	21.145	25.94					
55a	94-03q	91	110.966	136.16					
55a	94-03r	17	20.997	25.76					
55a	94-03s	66	79.572	97.63					
55a	94-03t	52	61.978	76.05					
55a	94-03u	47	56.619	69.47					
55a	94-03y	65	78.686	96.55					
55a	94-03z	205	241.92	296.84			2395	3047.826	3739.72

Lease Total

Nov-89									
				120682.4	147534.2	182657.72			
Lease	Meter								
Number	Number			Mcf	MMBTU	Value			
9	95-62x			1933	2307.139	2830.86			
10	93-18t			1480	1779.624	2183.61			
11	94-61s			2612	2999.489	3680.37			
12	94-47z			256	306.58	376.18			
13	94-47s			373	443.801	544.54			
15	90-09s			879	1077.227	1321.74	1.226984		
34	95-11w			4216	4995.416	6129.34			
35	75-22u			65	86.542	106.19			
35	75-22v			21	26.577	32.61			
35	87-09w			13	16.299	20			
35	93-10r			459	556.551	682.89			
35	93-11t			323	410.688	503.91			
35	93-ao1			2	2.708	3.32			
36	73-a0q	Jun-89	adjustment	852	1070.751	1444.44			
36	73-a0r	Jun-89	adjustment	65	81.688	464.23			
36	73-a0z	Jun-89	adjustment	382	480.078	1648.59			
36	89-a0o	Jun-89	adjustment	-209	-249.105	-336.04			
36	89-a0o	Jul-89	adjustment	-1403.125	-1672.37	-2052			
36	89-a0o	Aug-89	adjustment	-1687.375	-2011.165	-2467.7			
36	89-a0o	Sep-89	adjustment	-1540.5	-1836.106	-2252.9			
36	89-a0z	Sep-89	adjustment	26.125	31.138	42.01			
36	95-a0u			14062	17670.92	21682.22			
40	95-88w			691	815.351	1000.43			
41	94-47y	Sep-89	adjustment	142	180.69	221.71			
41	94-47y	Sep-89	adjustment	-128	-162.876	-199.85			
41	94-47y			1597	1966.776	2413.25			
42	72-64z			115	139.553	171.23			
44	75-56x			84	101.77	124.87			
45	72-82x			30	34.135	41.88			
47	87-37r			327	400.776	491.74			
54	94-43x			240	304.722	373.89			
55	95-10r			840	1083.475	1329.42			
64	87-13w			1743	2055.815	2522.48			
65	94-44q			1749	2106.262	2584.38			
66	89-79t			1697	2105.753	2583.78			
67	95-88x			3526.8	4175.39	5123.09			
68	94-55x	Jul-89	adjustment	382	446.668	548.06			
68	94-55x	Jul-89	adjustment	-388	-453.684	-556.67			
68	94-55x	Aug-89	adjustment	633	740.16	908.18			
68	94-55x	Aug-89	adjustment	-646	-755.361	-926.83	-13	-15.201	-18.65
68	94-72s			3933	4547.286	5579.52			
69	72-84u	Jul-89	adjustment	80	91.735	112.56			
69	72-84u	Jul-89	adjustment	-72	-82.561	-101.3			
69	94-51w			3510	4113.442	5047.18			
70	94-39t			584	753.974	925.14			
71	94-52w			714	936.24	1148.77			
78	75-57q			229	251.708	308.84			
83	89-51x			42	47.211	57.93			
102	96-64t			2155	2683.299	3292.39			
108	74-76u			1069	1217.102	1493.41			
109	72-99t	Jun-89	adjustment	19	21.469	28.96			
109	72-99t	Jun-89	adjustment	-19	-21.469	-14.62			

Lease Total

109	74-72q			2198	2491.451	3057.01			
110	75-62u			2504	3052.384	3745.27			
111	92-15y			3930	4774.811	5858.7			
118	95-97v			2581	3210.524	3939.31			
127	87-94u			110	145.916	179.04			
146	95-95t			3368	3951.803	4848.87			
147	92-14w			2188	2429.545	2981.05			
148	95-92w	Jun-89	adjustment	477	544.161	1546.51			
148	95-92w	Jun-89	adjustment	-468	-533.894	-1517.33			
148	95-92w	Jul-89	adjustment	507	578.385	709.68			
148	95-92w	Jul-89	adjustment	-497	-566.977	-695.68			
148	95.92q			6161	7308.61	8967.67			
149	95-29s			5641	7306.71	8965.33			
152	86-53t			88	107.74	132.2			
154	74-52t	Sep-89	adjustment	269	328.548	403.13			
154	74-52t	Sep-89	adjustment	-276	-337.098	-413.62			
154	75-91v	Sep-89	adjustment	357	435.329	534.15			
154	75-91v	Sep-89	adjustment	-366	-446.304	-547.62			
154	90-97y			2934	3518.926	4317.72			
155	94-66x			4392	5319.566	6527.11			
156	73-66z			533	634.382	778.39			
157	75-10z			833	993.549	1219.1			
158	94-66s			456	539.786	662.08			
159	94-92w			1820	2147.669	2635.2			
160	75-34z			785	947.693	1162.81			
161	87-63y			91	109.816	134.75			
162	94-92x			402	485.323	595.49			
163	93-47r			753	924.024	1133.77			
167	94-03v			769	919.616	1128.37			
168	95-49y			578	689.491	846			
183	93-18z	Jan-89	adjustment	219	265.973	1460.46			
183	93-18z	Jan-89	adjustment	-219	-265.973	-896.59	0	0	563.87
183	93-18z	Feb-89	adjustment	114	138.451	765.63			
183	93-18z	Feb-89	adjustment	-114	-138.451	-468.52	0	0	297.11
183	93-18z	Mar-89	adjustment	150	182.173	1014.52			
183	93-18z	Mar-89	adjustment	-150	-182.173	-619.02	0	0	395.5
183	93-18z	Apr-89	adjustment	141	171.659	962.84			
183	93-18z	Apr-89	adjustment	-141	-171.659	-585.7	0	0	377.14
183	93-18z	May-89	adjustment	92	112.004	632.37			
183	93-18z	May-89	adjustment	-92	-112.004	-383.39	0	0	248.98
183	93-18z	Jun-89	adjustment	126	153.397	871.76			
183	93-18z	Jun-89	adjustment	-126	-153.397	-526.77	0	0	344.99
183	95.56v			5432	6846.224	8400.31			
358	94-85r			1172	1437.616	1763.95			
360	94-46r			2368	3169.075	3888.44			
361	75-66t			150	182.026	223.35			
362	95-50q			281	321.584	394.59			
363	90-94t			331	421.131	516.72			
390	87-82w			408	501.345	615.15			
392	89-95s			663	762.134	935.13			
393	89-67r			589	776.954	953.33			
396	93-53x			1635	1988.008	2439.29			
398	95-50z			115	135.59	166.37			
412	93-09y			5246	6739.677	8269.6			
413	93-53w			3588	4735.609	5810.6			
418	94-56u			544	665.922	817.09			

Lease Total

443	90-73s			465	576.162	706.95			
13a	74-24z			98	108.171	132.73			
317a	95-50r			613	744.328	913.28			
317b	75-12s			104	123.436	151.45			
35a	93-11s			372	443.751	544.48			
37a	74-29y			50	59.358	72.83			
37b	94-53u			505	593.203	727.86			
392b	94-40w			278	317.687	389.8			
393b	94-40v			235	262.083	321.58			
40a	75-08q			61	72.705	89.21			
55a	94-03z			2395	3047.826	3739.72			

DCD

REPORT MO./YR 896

U.S. DEPARTMENT OF THE INTERIOR

MINERALS MANAGEMENT SERVICE - ROYALTY MANAGEMENT PROGRAM

Automated Form MMS-2014

REPORT OF SALES AND ROYALTY REMITTANCE

1 PAYORS NAME EL PASO JICARILLA RIK

ADDRESS P.O. Box 1492

CITY/STATE El Paso, TX 79978

FEDERAL

3 OR

INDIAN X

3a PAYOR-ASSIGNED DOCUMENT NUMBER AUDDA79

2 PAYOR CODE 06000

4	5 RESERVED FOR PREPARERS USE	6 ACCOUNTING IDENTIFICATION (AID) NUMBER	7 PRODUCT CODE	8 REG PRICE CODE	9 SELLING ARR CODE	10 SALES MONTH/ YEAR	11 TRANS CODE	12 ADJ REAS CODE	13 SALES QUANTITY	14 QUALITY MEASURE-MENT	15 CALC METH	16 SALES VALUE	17 ROYALTY QUANTITY	18 ROYALTY VALUE	19 PAYMENT METHOD CODE
1		609-000009-0-001	04		001	1189	01	00	15464.00	1194	01	22646.88	1933.00	2830.86	07
2		609-000010-0-004	04		001	1189	01	00	11840.00	1202	01	17468.88	1480.00	2183.61	07
3		609-000011-0-001	04		001	1189	01	00	20896.00	1148	01	29442.96	2612.00	3680.37	07
4		609-000012-0-001	04		001	1189	01	00	2048.00	1198	01	3009.44	256.00	376.18	07
5		609-000013-0-002	04		001	1189	01	00	2984.00	1190	01	4356.32	373.00	544.54	07
6		609-000013-A-001	04		001	1189	01	00	784.00	1104	01	1061.84	98.00	132.73	07
7		609-000015-0-001	04		001	1189	01	00	7032.00	1226	01	10573.92	879.00	1321.74	07
8		609-000034-0-001	04		001	1189	01	00	33728.00	1185	01	49034.72	4216.00	6129.34	07
9		609-000035-0-013	04		001	1189	01	00	16.00	1354	01	26.56	2.00	3.32	07
10		609-000035-0-010	04		001	1189	01	00	2096.00	1227	01	3156.32	262.00	394.54	07
11		609-000035-A-003	04		001	1189	01	00	2096.00	1227	01	3156.32	262.00	394.54	07
12		609-000035-0-011	04		001	1189	01	00	1376.00	1271	01	2146.08	172.00	268.26	07
13		609-000035-A-004	04		001	1189	01	00	1376.00	1271	01	2146.08	172.00	268.26	07
14		609-000035-0-012	04		001	1189	01	00	1540.00	1195	01	2257.92	192.50	282.24	07
15		609-000035-A-005	04		001	1189	01	00	1540.00	1195	01	2257.92	192.50	282.24	07

20 PAGE TOTAL 19092.77

21 REPORT TOTAL 182657.72

REPORT CONTROL BLOCK	Amount
Payment (Method Code)	
22 Checks to MMS (01)	
23 Payments to Others (02)	
24 EFT to MMS (03)	
25 Royalty-In-Kind (04)	
26 Checks to MMS for BIA (05)	
27 EFT to BIA (06)	
28 Payments to Lockboxes (07)	182657.72
29 TOTAL OF ITEMS 22-28	182657.72

WARNING: This is to inform you that failure to report accurately and timely in a accordance with the statues, regulations or terms of the lease, permit, or contract may results in late payment charges, civil penalities, or liquidated damages being assessed without further notification. Intentilan false or inaccurate reporting is subject to criminal prosecution in accordance with applicable Federal law(s).

I have read and examined the statements in this report and agree they are accurate and complete

30 _____

Name (typed or printed) and authorized signature

Date

31 _____

Telephone

PROPRIETARY-FOR U.S. GOVERNMENT USE ONLY

DCD

REPORT MO./YR 896

U.S. DEPARTMENT OF THE INTERIOR

MINERALS MANAGEMENT SERVICE - ROYALTY MANAGEMENT PROGRAM

Automated Form MMS-2014

REPORT OF SALES AND ROYALTY REMITTANCE

1 PAYORS NAME EL PASO JICARILLA RIK

ADDRESS P.O. Box 1492

CITY/STATE El Paso, TX 79978

FEDERAL

3 OR

INDIAN X

3a PAYOR-ASSIGNED DOCUMENT NUMBER AUDDA79

4	5 RESERVED FOR PREPARERS USE	6 ACCOUNTING IDENTIFICATION (AID) NUMBER	7 PRODUCT CODE	8 REG PRICE CODE	9 SELLING ARR CODE	10 SALES MONTH/ YEAR	11 TRANS CODE	12 ADJ REAS CODE	13 SALES QUANTITY	14 QUALITY MEASUREMENT	15 CALC METH	16 SALES VALUE	17 ROYALTY QUANTITY	18 ROYALTY VALUE	19 PAYMENT METHOD CODE
1		609-000036-0-001	04		001	889	01	01	-18675.00	1204	01	-27595.04	-2334.38	-3449.38	07
2		609-000036-0-001	04		001	889	01	01	5176.00	1237	01	7853.44	647.00	981.68	07
3		609-000036-0-001	04		001	1189	01	00	112496.00	1257	01	173457.76	14062.00	21682.22	07
4		609-000037-A-001	04		001	1189	01	00	400.00	1187	01	582.64	50.00	72.83	07
5		609-000037-B-001	04		001	1189	01	00	4040.00	1175	01	5822.88	505.00	727.86	07
6		609-000040-0-001	04		001	1189	01	00	5528.00	1180	01	8003.44	691.00	1000.43	07
7		609-000040-A-001	04		001	1189	01	00	488.00	1192	01	713.68	61.00	89.21	07
8		609-000041-0-001	04		001	1189	01	00	12776.00	1232	01	19306.00	1597.00	2413.25	07
9		609-000042-0-001	04		001	1189	01	00	920.00	1214	01	1369.84	115.00	171.23	07
10		609-000044-0-001	04		001	1189	01	00	672.00	1212	01	998.96	84.00	124.87	07
11		609-000045-0-001	04		001	1189	01	00	240.00	1138	01	335.04	30.00	41.88	07
12		609-000047-0-002	04		001	1189	01	00	2616.00	1226	01	3933.92	327.00	491.74	07
13		609-000054-0-001	04		001	1189	01	00	1920.00	1270	01	2991.12	240.00	373.89	07
14		609-000055-0-001	04		001	1189	01	00	6720.00	1290	01	10635.36	840.00	1329.42	07
15		609-000055-A-001	04		001	1189	01	00	19160.00	1273	01	29917.76	2395.00	3739.72	07

20 PAGE TOTAL 29790.85

21 REPORT TOTAL 182657.72

REPORT CONTROL BLOCK		Amount
22 Payment	(Method Code)	
23 Checks to MMS	(01)	
24 Payments to Others	(02)	
25 EFT to MMS	(03)	
26 Royalty-In-Kind	(04)	
27 Checks to MMS for BIA	(05)	
28 EFT to BIA	(06)	
29 Payments to Lockboxes	(07)	
TOTAL OF ITEMS 22-28		

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I have read and examined the statements in this report and agree they are accurate and complete.

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Name (typed or printed) and authorized signature — Date

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MINERALS MANAGEMENT SERVICE - ROYALTY MANAGEMENT PROGRAM

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FEDERAL

3 OR

INDIAN X

3a PAYOR-ASSIGNED DOCUMENT NUMBER AUDDA79

2 PAYOR CODE 06000

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1		609-000064-0-001	04		001	1189	01	00	13944.00	1179	01	20179.84	1743.00	2522.48	07
2		609-000065-0-001	04		001	1189	01	00	13992.00	1204	01	20675.04	1749.00	2584.38	07
3		609-000066-0-001	04		001	1189	01	00	13576.00	1241	01	20670.24	1697.00	2583.78	07
4		609-000067-0-001	04		001	1189	01	00	28214.00	1184	01	40984.72	3526.80	5123.09	07
5		609-000068-0-001	04		001	889	01	01	-38136.00	1153	01	-54583.04	-4767.00	-6822.88	07
6		609-000068-0-001	04		001	889	01	01	38032.00	1153	01	54433.84	4754.00	6804.23	07
7		609-000068-0-001	04		001	1189	01	00	31464.00	1156	01	44636.16	3933.00	5579.52	07
8		609-000069-0-001	04		001	1189	01	00	28080.00	1172	01	40377.44	3510.00	5047.18	07
9		609-000070-0-001	04		001	1189	01	00	4672.00	1291	01	7401.12	584.00	925.14	07
10		609-000071-0-001	04		001	1189	01	00	5712.00	1311	01	9190.16	714.00	1148.77	07
11		609-000078-0-001	04		001	1189	01	00	1832.00	1099	01	2470.72	229.00	308.84	07
12		609-000102-0-002	04		001	1189	01	00	17240.00	1245	01	26339.12	2155.00	3292.39	07
13		609-000108-0-005	04		001	1189	01	00	8552.00	1139	01	11947.28	1069.00	1493.41	07
14		609-000109-0-001	04		001	1189	01	00	17584.00	1134	01	24456.08	2198.00	3057.01	07
15		609-000110-0-001	04		001	1189	01	00	20032.00	1219	01	29962.16	2504.00	3745.27	07
													20 PAGE TOTAL	37392.61	
													21 REPORT TOTAL	182657.72	

REPORT CONTROL BLOCK	Amount
Payment (Method Code)	
22 Checks to MMS (01)	
23 Payments to Others (02)	
24 EFT to MMS (03)	
25 Royalty-In-Kind (04)	
26 Checks to MMS for BIA (05)	
27 EFT to BIA (06)	
28 Payments to Lockboxes (07)	
29 TOTAL OF ITEMS 22-28	

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U.S. DEPARTMENT OF THE INTERIOR

MINERALS MANAGEMENT SERVICE - ROYALTY MANAGEMENT PROGRAM

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REPORT OF SALES AND ROYALTY REMITTANCE

1 PAYORS NAME EL PASO JICARILLA RIK

ADDRESS P.O. Box 1492

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3 FEDERAL [ ] OR INDIAN [X]

3a PAYOR-ASSIGNED DOCUMENT NUMBER AUDDA79

Page 4 of 6

2 PAYOR CODE 06000

4	5 RESERVED FOR PREPARERS USE	6 ACCOUNTING IDENTIFICATION (AID) NUMBER	7 PRODUCT CODE	8 REG PRICE CODE	9 SELLING ARR CODE	10 SALES MONTH/ YEAR	11 TRANS CODE	12 ADJ REAS CODE	13 SALES QUANTITY	14 QUALITY MEASUREMENT	15 CALC METH	16 SALES VALUE	17 ROYALTY QUANTITY	18 ROYALTY VALUE	19 PAYMENT METHOD CODE
1		609-000111-0-001	04		001	1189	01	00	31440.00	1215	01	46869.60	3930.00	5858.70	07
2		609-000118-0-001	04		001	1189	01	00	20648.00	1244	01	31514.48	2581.00	3939.31	07
3		609-000127-0-001	04		001	1189	01	00	880.00	1327	01	1432.32	110.00	179.04	07
4		609-000146-0-001	04		001	1189	01	00	26944.00	1173	01	38790.96	3368.00	4848.87	07
5		609-000147-0-001	04		001	1189	01	00	17504.00	1110	01	23848.40	2188.00	2981.05	07
6		609-000148-0-001	04		001	1189	01	00	49288.00	1186	01	71741.36	6161.00	8967.67	07
7		609-000149-0-001	04		001	1189	01	00	45128.00	1295	01	71722.64	5641.00	8965.33	07
8		609-000152-0-001	04		001	1189	01	00	704.00	1224	01	1057.60	88.00	132.20	07
9		609-000154-0-001	04		001	1189	01	00	23472.00	1199	01	34541.76	2934.00	4317.72	07
10		609-000155-0-008	04		001	1189	01	00	35136.00	1211	01	52216.88	4392.00	6527.11	07
11		609-000156-0-001	04		001	1189	01	00	4264.00	1190	01	6227.12	533.00	778.39	07
12		609-000157-0-001	04		001	1189	01	00	6664.00	1193	01	9752.80	833.00	1219.10	07
13		609-000158-0-003	04		001	1189	01	00	3648.00	1184	01	5296.64	456.00	662.08	07
14		609-000159-0-001	04		001	1189	01	00	14560.00	1180	01	21081.60	1820.00	2635.20	07
15		609-000160-0-001	04		001	1189	01	00	6280.00	1207	01	9302.48	785.00	1162.81	07

20 PAGE TOTAL 53174.58

21 REPORT TOTAL 182657.72

REPORT CONTROL BLOCK	Amount
Payment (Method Code)	
22 Checks to MMS (01)	
23 Payments to Others (02)	
24 EFT to MMS (03)	
25 Royalty-In-Kind (04)	
26 Checks to MMS for BIA (05)	
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1		609-000161-0-001	04		001	1189	01	00	728.00	1207	01	1078.00	91.00	134.75	07
2		609-000162-0-001	04		001	1189	01	00	3216.00	1207	01	4763.92	402.00	595.49	07
3		609-000163-0-001	04		001	1189	01	00	6024.00	1227	01	9070.16	753.00	1133.77	07
4		609-000167-0-001	04		001	1189	01	00	6152.00	1196	01	9026.96	769.00	1128.37	07
5		609-000168-0-001	04		001	1189	01	00	4624.00	1193	01	6768.00	578.00	846.00	07
6		609-000183-0-001	04		001	189	01	01	-37104.00	1234	01	-171779.20	-4638.00	-21472.40	07
7		609-000183-0-001	04		001	189	01	01	37104.00	1234	01	176290.16	4638.00	22036.27	07
8		609-000183-0-001	04		001	289	01	01	-29576.00	1233	01	-140258.88	-3697.00	-17532.36	07
9		609-000183-0-001	04		001	289	01	01	29576.00	1233	01	142635.76	3697.00	17829.47	07
10		609-000183-0-001	04		001	389	01	01	-32384.00	1235	01	-149648.48	-4048.00	-18706.06	07
11		609-000183-0-001	04		001	389	01	01	32384.00	1235	01	152812.48	4048.00	19101.56	07
12		609-000183-0-001	04		001	489	01	01	-32784.00	1234	01	-157286.08	-4098.00	-19660.76	07
13		609-000183-0-001	04		001	489	01	01	32784.00	1234	01	160303.20	4098.00	20037.90	07
14		609-000183-0-001	04		001	1189	01	00	43456.00	1260	01	67202.48	5432.00	8400.31	07
15		609-000083-0-002	04		001	1189	01	00	252.00	1124	01	347.58	42.00	57.93	07
16		609-000317-A-001	04		001	1189	01	00	3678.00	1214	01	5479.68	613.00	913.28	07
17		609-000317-B-001	04		001	1189	01	00	624.00	1187	01	908.70	104.00	151.45	07
18		609-000358-0-003	04		001	1189	01	00	7032.00	1227	01	10583.70	1172.00	1763.95	07
19		609-000360-0-002	04		001	1189	01	00	14208.00	1338	01	23330.64	2368.00	3888.44	07

20 PAGE TOTAL 20647.36

21 REPORT TOTAL 182657.72

REPORT CONTROL BLOCK	Amount
Payment (Method Code)	
22 Checks to MMS (01)	
23 Payments to Others (02)	
24 EFT to MMS (03)	
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1		609-000361-0-002	04		001	1189	01	00	900.00	1214	01	1340.10	150.00	223.35	07
2		609-000362-0-001	04		001	1189	01	00	1686.00	1144	01	2367.54	281.00	394.59	07
3		609-000363-0-002	04		001	1189	01	00	1986.00	1272	01	3100.32	331.00	516.72	07
4		609-000390-0-001	04		001	1189	01	00	2448.00	1229	01	3690.90	408.00	615.15	07
5		609-000392-0-001	04		001	1189	01	00	3978.00	1150	01	5610.78	663.00	935.13	07
6		609-000392-B-001	04		001	1189	01	00	1668.00	1143	01	2338.80	278.00	389.80	07
7		609-000393-0-001	04		001	1189	01	00	3534.00	1319	01	5719.98	589.00	953.33	07
8		609-000393-B-001	04		001	1189	01	00	1410.00	1115	01	1929.48	235.00	321.58	07
9		609-000396-0-001	04		001	1189	01	00	9810.00	1216	01	14635.74	1635.00	2439.29	07
10		609-000398-0-001	04		001	1189	01	00	690.00	1179	01	998.22	115.00	166.37	07
11		609-000412-0-001	04		001	1189	01	00	31476.00	1285	01	49617.60	5246.00	8269.60	07
12		609-000413-0-003	04		001	1189	01	00	21528.00	1320	01	34863.60	3588.00	5810.60	07
13		609-000418-0-001	04		001	1189	01	00	3264.00	1224	01	4902.54	544.00	817.09	07
14		609-000443-0-001	04		001	1189	01	00	2790.00	1239	01	4241.70	465.00	706.95	07

20 PAGE TOTAL 22559.55

21 REPORT TOTAL 182657.72

REPORT CONTROL BLOCK	Amount
Payment (Method Code)	
22 Checks to MMS (01)	
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List of Jicarilla Apache Payor Numbers

PAYOR NAME	PAYOR CODE
Amoco Production Company	10860
Apache Corporation	11110
Arco Oil & Gas Company, Vastar Resources	11270, 11274
Bayless, Robert L.	13190
BHP	21910
Chace Oil Company	16480
Dugan Production Company	20150
Exxon	22201
Enre Corporation	21938
Famcor	23315
Forcenergy Gas Exploration	23708, 23710
Gas Company of New Mexico	25115
General Minerals Corp.	25435
Geodyne Operating Company	25495
Giant Exploration & Prod.	28450
Graham Energy LTD.	25964
Great Western Resources	26083
Mallon Oil Company	37193
Marathon Oil Company	37312
Meridian Oil Inc.	21625, 50210
Merit Energy Company	38083
Merrion Oil & Gas Corp.	38100
Mobil Exploration & Production U.S. Inc.	38554
MW Petroluem Corp.	29248
Northwest Pipeline Corp.	31070
Okie Crude Company	31398
Oklahoma and Northwestern	31405
Oxy U.S.A. Inc.	16922
Petrocorp	44445
Phillips Petroleum Company	44725
Rife Oil Properties Inc.	36175
Samson Resources Company	48800
Snyder Oil Corporation	40115
Southern Union Exploration	50150
Tenneco Oil Co. C/O Amoco	41352
Texaco Exploration Company	50405
Unicon Producing Company	73725
Union Texas Petroleum Company	73820
Western Oil and Minerals	77090