



# United States Department of the Interior

## MINERALS MANAGEMENT SERVICE

Royalty Management Program  
P.O. Box 5760  
Denver, Colorado 80217-5760

IN REPLY REFER TO:

RAD-ARB-BRIK  
Mail Stop 3132

NOV 10 1994

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

### NOTICE TO ROYALTY-IN-KIND PROGRAM OPERATORS

The Secretary of the Interior has elected to take royalty oil accruing to the Government under certain offshore leases operated by your company and sell it to eligible refiners. For purposes of this notice, royalty oil is defined as royalties on oil (product code 01) and includes condensate recovered by a non-manufacturing process (product code 02). The enclosed schedule lists the refiners, Royalty-in-Kind (RIK) contract numbers, Federal lease numbers, lease locations, refiner royalty allocation percentages, and onshore delivery points for each offshore RIK lease our records show that you operate. It also lists the dates that each lease will be taken in kind for the RIK contract number listed. We will send you written notification of any future changes to the RIK lease status.

If your company is not currently operating any of the leases indicated, or if your status as operator changes during the period of the contract(s), please notify us in writing at the following address:

Minerals Management Service  
Royalty Management Program  
Attention: RAD/ARB/BRIK, Mail Stop 3132  
P.O. Box 5760  
Denver, Colorado 80217-5760

We request that you deliver the Federal Government's royalty share of oil for each RIK lease listed on the enclosed schedule. The royalty oil to be delivered consists of the total royalty oil allocated to the RIK lease. This includes royalty oil from any lease level production from the RIK lease and any royalty oil allocated to the RIK lease from other leases in a unit or other agreement. The RIK oil will not consist of royalty oil from the RIK lease that is allocated to other leases in a unit or other agreement. Please note that we are taking our royalty oil on a lease basis, not a unit or other agreement basis. We are not necessarily taking total agreement royalties, but only those which are allocated to the specified RIK leases. It will be the responsibility of the operator and the refiner to maintain all records of over/under deliveries and to assure proper oil deliveries are made.

We also request that for each RIK lease the royalty oil be delivered to the designated onshore point identified on the enclosed schedule. The refiner will make arrangements for delivery of the oil from the designated onshore delivery point. You may be able to take an oil transportation allowance in accordance with 30 CFR 206.104. If you are eligible to claim a transportation allowance on your "Report of Sales and Royalty Remittance," Form MMS-2014, please refer to 30 CFR 206.105 for further information on determining an allowance rate and reporting requirements. If you have any questions, please call (800) 831-8115 for additional assistance.

Also, as the lease operator, it is your responsibility to notify all affected lessees, payors, and working interest owners of this election and provide a copy of the enclosed schedule to each of them.

Payors should not submit a Payor Information Form, Form MMS-4025, to establish the RIK selling arrangements. We will assign the necessary RIK selling arrangement numbers and provide that information to the payors on Payor Confirmation Reports prior to the date the royalties are to be reported in kind. Payors that are currently responsible for reporting on the Form MMS-2014 will continue to be responsible for reporting royalties taken in kind. We will bill refiners for royalties as reported by the payors on the Forms MMS-2014.

If you have any questions, please call me at (303) 231-3605 or Ms. Donna Moorehouse at (303) 231-3489.

Sincerely,



*for* James E. Alexander  
Chief, Billing and RIK Section

Enclosure

AGIP PETROLEUM CO, INC.  
BRIAN MCINTYRE  
2950 N. LOOP WEST, SUITE 300  
HOUSTON, TX 77092

ANADARKO PETROLEUM CORPORATION  
JON BROWN  
PRODUCTION DEPARTMENT  
P.O. BOX 1330  
HOUSTON, TX 77251

ARCO OIL AND GAS COMPANY  
BARBARA A. HILL  
P.O. DRAWER K  
INGLESIDE, TX 78362

BP OIL COMPANY  
CINDY DEWITT  
OFFSHORE PRODUCTION DEPT.  
P.O. BOX 4587  
HOUSTON, TX 77210-4587

CHEVRON U.S.A., INCORPORATED  
BOB ROBERTSON  
935 GRAVIER STREET RM 20-20  
NEW ORLEANS, LA 70112

CONOCO, INCORPORATED  
BILL VAN DYKE  
MARKETING  
P.O. BOX 51266  
LAFAYETTE, LA 70505

ENERGY DEVELOPMENT CORPORATION  
GENE LINTON  
1000 LOUISIANA STREET  
SUITE 2900  
HOUSTON, TX 77002

FOREST OIL CORPORATION  
CRAYTON BYRD  
950 17TH ST. STE 1500  
DENVER, CO 80202

GREAT WESTERN  
KATHY CARTER  
PRODUCTION DEPARTMENT  
1111 BAGBY, SUITE 1700  
HOUSTON, TX 77002-2595

LOUISIANA LAND & EXPLORATION  
  
P. O. BOX 60350  
NEW ORLEANS, LA 70160

AMERADA HESS CORPORATION  
MARK BERTRAND  
OFFSHORE PROD ADMIN SERV  
1201 LOUISIANA, SUITE 700  
HOUSTON, TX 77002

APACHE CORPORATION  
MARY ANDREWS  
2000 POST OAK BLVD  
SUITE 100  
HOUSTON, TX 77056-4400

ARCO OIL COMPANY  
KARL KURZ  
CRUDE OIL & NGL MARKETING  
P.O. BOX 2819  
DALLAS, TX 75221

BT OPERATING COMPANY  
AMY O'CONNOR  
P.O. BOX 56532  
HOUSTON, TX 77256

CNG PRODUCING COMPANY  
RICHARD PEPPER  
CNG TOWER - REVENUE SUPERVISOR  
1450 POYDRAS STREET  
NEW ORLEANS, LA 70122-6000

DELMAR OPERATING, INC.  
CRAIG DOERIES  
1100 LOUISIANA STREET  
SUITE 900  
HOUSTON, TX 77002

EXXON COMPANY, U.S.A.  
SANDY W. RIVET  
PRODUCTION DEPARTMENT  
P.O. BOX 4496  
HOUSTON, TX 77210-4496

FREEMPORT-MCMORAN, INC.  
JULIE BOWEN  
P.O. BOX 60004  
REG. AFFAIRS  
NEW ORLEANS, LA 70160

HOWELL PETROLEUM CORP.  
CONNIE JONES  
1111 Sannin  
SUITE 1500  
HOUSTON, TX 77002-6923

MARATHON OIL COMPANY  
MIKE INMAN  
PRODUCTION DEPARTMENT  
P.O. BOX 53266 OCS  
LAFAYETTE, LA 70505-3266

AMOCO PRODUCTION COMPANY  
MITCHELL DAVIES  
P.O. BOX 50879  
NEW ORLEANS, LA 70150

AQUILA ENERGY RESOURCES  
STACEY DUKE  
10370 RICHMOND AVE  
SUITE 700  
HOUSTON, TX 77042-4137

AVIVA AMERICA, INC.  
JACK MCWILLIAMS  
8235 DOUGLAS AVENUE  
SUITE 400  
DALLAS, TX 75225

CANADIANOXY OFFSHORE PROD CO  
FRED OWEN  
12790 MERIT DRIVE  
SUITE 800  
DALLAS, TX 75251-1270

COLUMBIA GAS DEVELOPMENT CORP.  
IRIS GONZALEZ  
ONE RIVERWAY  
P.O. BOX 1350  
HOUSTON, TX 77251-1350

ELF EXPLORATION, INC.  
PAT CARROLL  
1000 LOUISIANA  
SUITE 3800  
HOUSTON, TX 77002

FORCENERGY GAS EXPLORATION INC  
RIAN S. RICHE  
3838 N. CAUSEWAY BLVD.  
LAKEWAY THREE SUITE 2860  
METAIRIE, LA 70002

GLOBAL MARINE OIL & GAS CO.  
BOB SCHOONOVER  
10777 WESTHEIMER  
SUITE 700  
HOUSTON, TX 77042

KERR-MCGEE CORPORATION  
ANITA WINSTEAD  
PRODUCTION ACCOUNTING DEPT.  
P.O. BOX 39400  
LAFAYETTE, LA 70593-9400

MERIDIAN OIL INC.  
DEBRA TENNYSON  
817 CHERRY STREET  
FT. WORTH, TX 76102

MESA LIMITED PARTNERSHIP  
DALE HOUSKA  
PRODUCTION RECORDS  
P.O. BOX 2009  
TX 79189

MOBIL EXP & PROD U.S.A., INC  
PAUL DENNARD  
P.O. BOX 650232  
DALLAS, TEXAS 75265-0232

MOBIL EXPLOR. & PROD.U.S.INC.  
C.S. FARNEY  
ROYALTY COMPLIANCE  
P.O. BOX 660614  
DALLAS, TX 75266-0614

MOBIL OIL CORPORATION  
J.B. VIDEAU  
RM. 1525A RENTWR CRUDE SUPPLY  
P.O. BOX 900  
DALLAS, TX 75221-0900

MOBIL OIL EXP & PROD SE INC  
PAUL DENNARD  
P.O. BOX 650232  
DALLAS, TX 75265-0232

MURPHY EXPLORATION & PROD.  
AL MORADEL  
P.O. BOX 61780  
ROOM 1061  
NEW ORLEANS, LA 70161

NEWFIELD EXPLORATION COMPANY  
MICHAEL JOHNSON  
363 N. SAM HOUSTON PARKWAY E  
SUITE 2020  
HOUSTON, TX 77060

NORCEN EXPLORER, INC.  
JEANNETTE MATHEWS  
200 WESTLAKE PARK BLVD.  
SUITE 800  
HOUSTON, TX 77079-2653

ORYX ENERGY COMPANY  
DON ALDRIDGE  
PRORATION DEPARTMENT  
P.O. BOX 2880  
DALLAS, TX 75221-2880

OXY U.S.A. INC.  
DARLENE NAGLE  
PRODUCTION REPORTING  
P.O. BOX 27570  
HOUSTON, TX 77227

PENNZOIL COMPANY  
BRONIER RIVES  
CRUDE OIL DEPARTMENT  
P.O. BOX 51843  
LAFAYETTE, LA 70505

PENNZOIL PETROLEUM CO  
BRONIER RIVES  
CRUDE OIL DEPARTMENT  
P.O. BOX 51843  
LAFAYETTE, LA 70505-1843

PG&E RESOURCES OFFSHORE  
BARBARA A. HILL  
5950 BERKSHIRE LANE  
SUITE 600  
DALLAS, TX 75225

PHILLIPS PETROLEUM COMPANY  
BOB INGRAM  
PRODUCTION DEPARTMENT  
P.O. BOX 51107  
LAFAYETTE, LA 70505-1107

SAMEDAN OIL CORPORATION  
WAYNE HITT  
P. O. BOX 909  
ARDMORE, OK 73402

SANTE. FE ENERGY RESOURCES, INC  
BRUCE HENRICI  
1200 SMITH STREET  
SUITE 1600  
HOUSTON , TX 77002

SHELL FRONTIER OIL & GAS, INC  
DON RIDER  
PROD. PROCESSING 21ST FLOOR  
P.O. BOX 4655  
HOUSTON, TX 77210-4655

SHELL OFFSHORE, INC.  
Don Rider  
RM 2156  
21ST FLOOR, P.O. BOX 4655  
HOUSTON, TX 77210-4655

SHELL OFFSHORE, INC. EAST  
Don Rider  
RM 2156  
21ST FLOOR, P.O. BOX 4655  
HOUSTON, TX 77210-4655

SHELL OFFSHORE, INC. WEST  
Don Rider  
RM 2156  
21ST FLOOR, P.O. BOX 4655  
HOUSTON, TX 77210-4655

SHELL WESTERN E & P, INC.  
Don Rider  
RM 2156  
P.O. BOX 4655  
HOUSTON, TX 77210-4655

SONAT EXPLORATION COMPANY  
KATHLEEN WARTON  
GULF COAST REGION  
P.O. BOX 1513  
HOUSTON, TX 77251-1530

TAYLOR ENERGY COMPANY  
TRACY ALBERT  
234 LOYOLA BUILDING  
SUITE 500  
NEW ORLEANS, LA 70112

TEXACO E & P, INC.  
DAVID COLE  
COMPTROLLERS DEPARTMENT  
P.O. BOX 61050  
NEW ORLEANS, LA 70161-1050

TEXACO INC.  
G. A. BRESSLER  
ATTN: OFFSHORE AREA MANAGER  
P.O. BOX 206  
VENTURA, CA 93002

TEXACO OFFSHORE PRODUCING DIV  
RICHARD SENETTE  
P. O. BOX 60252  
NEW ORLEANS, LA 70161

THE STONE PETROLEUM CORP.  
PHILLIP LALANDE  
P.O. BOX 52807  
LAFAYETTE, LA 70505

TORCH ENERGY/HALL - HOUSTON  
DUMCUM  
LAMAR  
SUITE 1600  
HOUSTON, TX 77010

TOTAL MINATOMI CORPORATION  
ANTHONY V. MONTELLO  
2 HOUSTON CTR, STE 2100  
909 FANNIN, BOX 4326  
HOUSTON, TX 77210-4326

UMC PETROLEUM CORPORATION  
ALTHEA L. SCHULTZ  
1201 LOUISIANA  
SUITE 1000  
HOUSTON, TX 77002

UNION OIL CO OF CALIFORNIA  
BOB YOUNG  
P.O. BOX 39200  
LAFAYETTE, LA 70593

UNION PACIFIC RESOURCES  
CHRIS WALKER  
GOM/OTHER UNIT ACCT  
P.O. BOX 7 MS 3209  
FT WORTH, TX 76101-0007

UNOCAL EXPLORATION  
BOB YOUNG  
P.O. BOX 39200  
LAFAYETTE, LA 70593

VASTAR RESOURCES, INC.  
John Christmann  
CRUDE OIL MARKETING  
1601 BRYAN STREET, 34TH FLOOR  
DALLAS, TEXAS 75201

W H K, INC  
RICHARD HOFFPAUIR  
PRODUCTION DEPARTMENT  
P.O. BOX 1405  
JENNINGS, LA 70546-1405

W&T OFFSHORE, INCORPORATE  
RICK HALPRIN  
3900 NORTH CAUSEWAY BLVD.  
ONE LAKEWAY CTR. ST 1210  
METAIRIE, LA 70002

WALTER OIL & GAS CORPORATION  
SHERRI BROPHI  
1021 MAIN STREET  
SUITE 2200  
HOUSTON, TX 77002-6605

ZILKA ENERGY COMPANY  
GLENN DILLON  
1201 LOUISIANA  
SUITE 3200  
HOUSTON, TX 77002-5223

MINERALS MANAGEMENT SERVICE  
ROYALTY-IN-KIND PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: CHEVRON, USA

OPERATOR NUMBER: F0780

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-001865-0	EI, BLK 64	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	BAYOU SALLE
054-001899-0	ST, BLK 188	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-002047-0	EC, BLK 272	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	SOUTH BEND
054-002076-0	VR, BLK 214	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-002176-0	SP, BLK 048	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-002324-0	EI, BLK 361	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-002624-0	ST, BLK 036	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-002625-0	ST, BLK 037	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-002914-0	EI, BLK 341	LL&E PETROLEUM MARKETING, INC.	6300-94110	1.00	11/01/94	11/01/97	ST. JAMES
054-003336-0	ST, BLK 035	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-003543-0	VR, BLK 024	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	FORKED ISLAND
054-004231-0	SS, BLK 181	LL&E PETROLEUM MARKETING, INC.	6300-94110	1.00	11/01/94	11/01/97	ST. JAMES
054-004433-0	SM, BLK 160	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-005283-0	UC, BLK 168	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	GRAND LAKE
054-005477-0	SM, BLK 275	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	PECAN ISLAND/COCODRIE

MINERALS MANAGEMENT SERVICE  
ROYALTY-IN-KIND PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: CONOCO, INCORPORATED

OPERATOR NUMBER: F0010

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATE FROM CONTRACT	
054-001860-0	WC, BLKS 35 &36	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	GIBBSTOWN
054-002213-0	MP, BLK 311	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	EMPIRE
054-002588-0	SM, BLK 136	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	GIBSON
054-002589-0	SM, BLK 137	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	GIBSON
054-002826-0	WC, BLK 066	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	GIBBSTOWN
054-003251-0	WC, BLK 034	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	GIBBSTOWN
054-003339-0	MP, BLK 304	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	EMPIRE
054-003529-0	EC, BLK 056	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	GIBSON
054-003776-0	SM, BLK 106	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	GIBSON
054-004253-0	MP, BLK 303	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	EMPIRE
054-004254-0	EW, BLK 305	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	GRAND ISLE
054-005051-0	SP, BLK 075	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	EMPIRE
054-007917-0	EW, BLK 306	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	GRAND ISLE

MINERALS MANAGEMENT SERVICE  
 ROYALTY-IN-KIND PROGRAM  
 ROYALTY OIL SALE 94-1  
 SCHEDULE OF FEDERAL LEASES  
 AS OF NOVEMBER 10, 1994

OPERATOR: UNION OIL CO OF CALIFORNIA

OPERATOR NUMBER: F0031

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-004442-0	EI, BLK 113A	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	BURNS TERMINAL
054-005182-0	WC, BLK 202	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	GIBBSTOWN
054-005292-0	WC, BLK 196	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	JOHNSON BAYOU



MINERALS MANAGEMENT SERVICE  
 ROYALTY-IN-KIND PROGRAM  
 ROYALTY OIL SALE 94-1  
 SCHEDULE OF FEDERAL LEASES  
 AS OF NOVEMBER 10, 1994

OPERATOR: UNION OIL CO OF CALIFORNIA

OPERATOR NUMBER: F0032

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-002423-0	HI, BLK A-334	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	JOHNSON BAYOU

MINERALS MANAGEMENT SERVICE  
ROYALTY-IN-KIND PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: SONAT EXPLORATION

OPERATOR NUMBER: F2360

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-004379-0	WC, 14 BLK 53	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	SHELL - JOHNSON BAYOU FACILITY

MINERALS MANAGEMENT SERVICE  
 ROYALTY-IN-KIND PROGRAM  
 ROYALTY OIL SALE 94-1  
 SCHEDULE OF FEDERAL LEASES  
 AS OF NOVEMBER 10, 1994

OPERATOR: AMOCO PRODUCTION COMPANY

OPERATOR NUMBER: F1140

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-002113-0	EI, BLK 322	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	COCODRIE PROCESSING PLANT
054-003088-0	MI, BLK 623	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	OYSTER LAKE SEPARATION FAC.
054-005000-0	MI, BLK 622	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	OYSTER LAKE SEPARATION FAC.
054-005504-0	EI, BLK 224	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	PECAN ISLAND
054-005682-0	WD, BLK 140	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	PELICAN ISLAND

MINERALS MANAGEMENT SERVICE  
ROYALTY-IN-KIND PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: CHEVRON U.S.A., INCORPORATED

OPERATOR NUMBER: F0780

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATE FROM CONTRACT	
054-005505-0	EI, BLK 229	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	PECAN ISLAND/COCODRIE
056-006766-0	ST, BLK 051	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	EMPIRE
054-007750-0	SS, BLK 100	LL&E PETROLEUM MARKETING, INC.	6300-94110	1.00	11/01/94	11/01/97	ST. JAMES

MINERALS MANAGEMENT SERVICE  
ROYALTY-IN-KIND PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: COLUMBIA GAS DEVELOPMENT CORP.

OPERATOR NUMBER: F2220

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-002549-0	WC, N 1/2 BLK 507	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	PECAN ISLAND

MINERALS MANAGEMENT SERVICE  
ROYALTY- I N-K I NO PROGRAM  
ROYALTY OIL SALE 94-1  
SCHEDULE OF FEDERAL LEASES  
AS OF NOVEMBER 10, 1994

OPERATOR: MOBIL OIL EXP & PROD SE INC

OPERATOR NUMBER: F5400

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATE FROM CONTRACT	
054-002917-0	SS , BLK 068	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-002924-0	PL , BLK 009	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	HOUMA
054-002925-0	PL , BLK 010	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	HOUMA
054-002947-0	MP , BLK 073	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-003195-0	MP , BLK 072	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	EMPIRE
054-003417-0	MP , BLK 072	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-003998-0	SS , BLK 182	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	ST. JAMES
054-004453-0	E I , BLK 240	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	SEA ROBIN PLANT
054-004940-0	GC , BLK 018	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	HOUMA
054-005809-0	EW, BLKS 944 & 988	CALCASIEU REFINING COMPANY	6300-94104	1.00	11/01/94	11/01/97	HOUMA TERMINAL

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OPERATOR: SHELL OFFSHORE, INC. WEST

OPERATOR NUMBER: F6890

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-001958-0	EI, S 1/2 BLK 255	LL&E PETROLEUM MARKETING, INC.	6300-94110	1.00	11/01/94	11/01/97	GIBSON
054-002280-0	SM, BLK 130	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	GIBSON
054-002281-0	SM, BLK 131	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	GIBSON
054-003594-0	ST, BLK 301	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	GIBSON
054-003995-0	EI, BLK 191	GIANT INDUSTRIES ARIZONA INC.	6300-94107	1.00	11/01/94	11/01/97	ST. JAMES
054-004131-0	GC, BLK 019	LL&E PETROLEUM MARKETING, INC.	6300-94110	1.00	11/01/94	11/01/97	CALLIOU ISLAND
054-004240-0	ST, BLK 300	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	GIBSON
054-005889-0	GC, BLK 065	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	CALLIOU ISLAND
054-005900-0	GC, BLK 109	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	CALLIOU ISLAND
054-007005-0	GC, BLK 064	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	CALLIOU ISLAND
054-007780-0	ST, BLK 276	GARY-WILLIAMS ENERGY CORP.	6300-94106	1.00	11/01/94	11/01/97	GIBSON
055-000423-0	EI, BLK 189	PLACID REFINING COMPANY	6300-94112	1.00	11/01/94	11/01/97	GIBSON
055-000442-0	EI, BLK 128A	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	MOBIL BURNS TERMINAL

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OPERATOR: WALTER OIL & GAS CORPORATION

OPERATOR NUMBER: F7300

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-006180-0	HI, BLK A-022	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	SCURLOCK PERMIAN CORP.; JOHNSON BAYOU
054-011365-0	HI, BLK A-021	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	SCURLOCK PERMIAN CORP.; JOHNSON BAYOU



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OPERATOR: NORCEN EXPLORER, INC.

OPERATOR NUMBER: L0890

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-010726-0	EI, BLK 142	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	MOBIL BURNS TERMINAL
054-011952-0	EI, BLK 162	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	MOBIL BURNS TERMINAL

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OPERATOR: ZILKHA ENERGY

OPERATOR NUMBER: L1380

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-004379-0	WC, 14 BLK 53	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	SHELL - JOHNSON BAYOU FACILITY

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OPERATOR: BT OPERATING COMPANY

OPERATOR NUMBER: L3240

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
055-000487-0	VR, BLK 119	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	FRESHWATER
055-000495-0	VR, BLK 124	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	FRESHWATER

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OPERATOR: LOUISIANA LAND & EXPLORATION

OPERATOR NUMBER: L3340

LEASE NO.	LOCATION	REFINER NAME	CONTRACT NUMBER	PERCENTAGE ALLOCATION	LEASE STATUS		ONSHORE DELIVERY POINT
					DATE ADDED TO CONTRACT	DATE TERMINATED FROM CONTRACT	
054-005558-0	SS, BLK 202	AGE REFINING INC.	6300-94101	1.00	01/01/95	11/01/97	MOBIL BURNS TERMINAL