A. Format Requirements

All record fields must comply with the following requirements:

- 1. The file name must end with a .TXT extension.
- 2. All lines are 170 character fixed length plus a carriage return and a line feed.
- 3. Federal and Indian data must be submitted as separate documents.
- 4. Multiple documents can be present in a single file. Headers and Trailers separate the documents. (See examples below.)
- 5. Each document must begin with Record Type 1 and end with a Record Type 3 and 4. The number of Record Type 2 lines is listed in line sequential order, the maximum being 50,000 Type 2 lines in a single document.
- 6. All Record Types are required for each document. **Do not use blank lines between multiple documents in a single file.** Examples of Record Types used in multiple reports for a single file are shown below:

First Example:

DOCUMENT 1

PAYOR CODE 12345 Record Type 1 – Header (one line)

FEDERAL DATA Record Type 2 – Detail

(Lessor Code 1) Record Type 3 – Report Trailer (one line)

Record Type 4 – Payment Trailer (one line)

DOCUMENT 2

PAYOR CODE 12345 Record Type 1 – Header (one line)

INDIAN DATA Record Type 2 – Detail

(Lessor Code 2) Record Type 3 – Report Trailer (one line)

Record Type 4 – Payment Trailer (one line)

Second Example:

DOCUMENT 1

PAYOR CODE 23456 Record Type 1 – Header (one line) FEDERAL DATA

Record Type 2 - Detail (Lessor Code 1) Record Type 3 - Report Trailer (one line) Record Type 4 - Payment Trailer (one line)

DOCUMENT 2

PAYOR CODE 34567 Record Type 1 – Header (one line)

FEDERAL DATA Record Type 2 - Detail

(Lessor Code 1) Record Type 3 – Report Trailer (one line)

Record Type 4 – Payment Trailer (one line)

B. Format Characteristics

- 1. In the Maximum Width column, "X" equates to alpha-numeric characters and "9" equates to numeric digits. The number enclosed in parentheses () is the number of positions allowed for that specific field.
- 2. All numeric fields are unpacked. This means that numeric fields must be only one number per position. For example, if the field is eight numbers long, there are eight positions (one number per position).
- 3. No binary numeric fields or internal formats are allowed.
- 4. All numeric fields must be right justified. Blank spaces in numeric fields must be filled with zeros. No punctuation allowed in numeric fields.
- 5. Alpha-numeric characters must be left justified unless specifically instructed otherwise.

Negative volumes and values can be formatted by using a negative (-) sign method or using the ASCII symbols listed below. Descriptions and examples of each format type for negative amounts only are as follows:

SIGNED FORMATS FOR NEGATIVE AMOUNTS

If using the negative (-) sign method, a negative sign is used in the first position of the field. For example, if the maximum width required is 9(9)V99 and the amount is -425.34, the negative would be formatted as -0000042534. If this were a positive amount it would be formatted as 00000042534.

ASCII SYMBOLS FOR NEGATIVE AMOUNTS

If using the ASCII symbols method, ASCII symbols are placed in the last position of the field. For example, -425.34 should look like 000000004253M. A positive amount would be formatted as 00000042534. The negative symbols are listed below:

$} = -0$	N = -5
J = -1	O = -6
K = -2	P = -7
L = -3	Q = -8
M = -4	R = -9

C. ASCII Record Layout

	Maximum		
Description	Width	Position	Field Requirements
Header			
RECORD TYPE	X(1)	1	Complete with a literal "1"
PAYOR CODE	X(5)	2-6	Complete with a valid code
FORM TYPE	X(3)	7-9	Complete with a literal "ROY"
PAYOR ASSIGNED	X(8)	10-17	Complete with a payor-designated numerical
DOCUMENT NUMBER			identification

Description	Maximum Width	Position	Field Requirements
COMBINE INDICATOR	X(2)	18-19	Complete with blanks or spaces (for ONRR use
			only)
PAYOR NAME	X(30)	20-49	Complete or leave blank. If field is used,
			special characters must be isolated by spaces
			(e.g., Oil & Gas)
FILLER	X(121)	50-170	Leave blank or spaces
CARRIAGE CONTROL	HEX OD	171	ASCII 13
DETAIL			
RECORD TYPE	X(1)	1	Complete with a literal "2"
LESSOR CODE	X(1)	2	Complete with a literal "1" for Federal, or a
			literal "2" for Indian
PAYOR LINE NUMBER	9(6)	3-8	Complete with sequential line numbers. Right
			justify with leading zeros
RESERVED FOR	X(20)	9-28	Complete or leave blank. If field is used,
PREPARER'S USE			special characters must be isolated by spaces
			(e.g., 1A & 2A)
ONRR LEASE NUMBER	X(11)	29-39	Complete with a valid ONRR-converted lease
			number. Consisting of 10-digits (a 3-digit
			prefix, 6-digit body, and 1-digit suffix). The
			field can accommodate 11 digits (a 2-digit
			suffix for future needs). If lease number has a
			single-digit suffix, left justify and fill with
			spaces
ONRR AGREEMENT	X(11)	40-50	Complete with a valid ONRR agreement
NUMBER			number or leave blank. This field
			accommodates 11 digits. Agreement No.
			consists of three parts; $prefix = X(3)$ left
			justify, body = X (6) right justify, suffix = X
			(2) left justify. All three parts are upper case
			alpha/numeric
API WELL NO.	X(15)	51-65	Complete with a valid API Well Number or
			leave blank. Report this number only if
			required by ONRR for certain Indian properties
			and offshore deepwater wells under royalty
			relief. If you are required to report this number
			enter a 15-character set that consists of the 12-
			digit API-assigned well number and the 3-
			character producing interval indicator (e.g.,
DD ODLIGT GODE	X/(2)	6.67	490051234500S01)
PRODUCT CODE	X(2)	6-67	Complete with a valid code or leave blank. If
			reporting lease level transactions, complete
SALES TYPE CODE	X(4)	68-71	with zeros Complete with a valid code or leave blank
SALES THE CODE SALES MO/YR	X(6)	72-77	Complete using MMYYYY format (e.g.,
			012004)
TRANSACTION CODE	X(2)	78-79	Complete with a valid code
ADJUSTMENT REASON	X(2)	80-81	Complete with a valid code or leave blank
CODE			

Description	Maximum Width	Position	Field Requirements
SALES VOLUME	9(9)V99	82-92	Complete with valid data or all zeros
(Mcf/bbls/gal/long tons)			•
GAS MMBtu	9(9)V99	93-103	Complete with valid data or all zeros. Must be
			completed for specific product codes
SALES VALUE	9(9)V99	104-114	Complete with valid data or all zeros
ROYALTY VALUE PRIOR	9(9)V99	115-125	Complete with valid data or all zeros
TO ALLOWANCES			
TRANSPORTATION	9(9)V99	126-136	Complete with valid data or all zeros
ALLOWANCE			
DEDUCTION			
PROCESSING	9(9)V99	137-147	Complete with valid data or all zeros
ALLOWANCE			1
DEDUCTION			
ROYALTY VALUE LESS	9(9)V99	148-158	Complete with valid data or all zeros
ALLOWANCES			•
PAYMENT METHOD	X(1)	159	Complete with a valid code
FILLER	X(11)	160-170	Leave blank or spaces
CARRIAGE CONTROL	HEX OD	171	ASCII 13
LINE FEED	HEX OA	172	ASCII 10
REPORT TRAILER			
RECORD TYPE	X(1)	1	Complete with a literal "3"
REPORT LINE COUNT	9(7)	2-8	Complete using the total number of Record
			Type 2 lines for the document.
REPORT TOTAL	9(11)V99	9-21	Complete with valid data or all zeros
CHECKS TO ONRR (PM1)	9(11)V99	22-34	Complete with valid data or all zeros
INDIAN DIRECT PAY	9(11)V99	35-47	Complete with valid data or all zeros
(PM2)			•
EFT PAYMENTS (PM3)	9(11)V99	48-60	Complete with valid data or all zeros
ROYALTY-IN-KIND	9(11)V99	61-73	Complete with valid data or all zeros
(PM4)			•
CHECKS TO ONRR FOR	9(11)V99	74-86	Complete with valid data or all zeros
BIA (PM5)			
OTHER (FOR FUTURE	9(11)V99	87-99	Complete with valid data or all zeros
USE) (PM6)			
INDIAN LOCKBOX (PM7)	9(11)V99	100-112	Complete with valid data or all zeros
AMOUNT			_
TOTAL ALL PAYMENTS	9(11)V99	113-125	Complete with valid data or all zeros
FILLER	X(45)	126-170	Leave blank or spaces
CARRIAGE CONTROL	HEX OD	171	ASCII 13
LINE FEED	HEX OA	172	ASCII 10
PAYMENT TRAILER			
RECORD TYP	X1	1	Complete with a literal "4"
DOC ID 1	X(22)	2-23	Complete with valid data or leave blank when
			DOC ID AMOUNT 1 is zero
DOC ID AMOUNT 1	9(11)V99	24-36	Complete with valid data or all zeros when
			DOC ID 1 is blank. Valid data must be a
			negative amount

	Maximum		
Description	Width	Position	Field Requirements
DOC ID 2	X(22)	37-58	Complete with valid data or leave blank when
			DOC ID AMOUNT 2 is zero
DOC ID AMOUNT 2	9(11)V99	59-71	Complete with valid data or all zeros when
			DOC ID 2 is blank. Valid data must be a
			negative amount
DOC ID 3	X(22)	72-93	Complete with valid data or leave blank when
			DOC ID AMOUNT 3 is zero
DOC ID AMOUNT 3	9(11)V99	94-106	Complete with valid data or all zeros when
			DOC ID 3 is blank. Valid data must be a
			negative amount
NET PAYMENT FOR THIS	9(11)V99	107-119	Complete with valid data or all zeros
REPORT			
AUTHORIZED NAME	X(30)	120-149	Complete with authorized contact name
DATE	X(8)	150-157	Complete using MMDDYYYY format (e.g.,
			01312004)
FILLER	X(13)	158-170	Leave blank or spaces
CARRIAGE CONTROL	HEX OD	171	ASCII 13
LINE FEED	HEX OA	172	ASCII 10
END OF FILE MARKER	HEX 1A	1	