Form MMS-2014 Reporting Instructions – ASCII Format Effective October 1, 2001

A. Format Requirements

All record fields must comply with the following requirements:

- 1. All numeric data is unpacked.**
- 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 reports.
- 4. MMS uses Headers and Trailers to separate reports in a single file. An example of multiple reports in a single file is shown below:

First Payor Code:

PAYOR CODE 12345 Header Record

FEDERAL DATA Detail Line Item Record(s)

Trailer Record - Report Trailer Record - Payment

PAYOR CODE 12345 Header Record

INDIAN DATA Detail Line Item Record(s)

Trailer Record - Report Trailer Record - Payment

Second Payor Code:

PAYOR CODE 23456 Header Record

FEDERAL DATA Detail Line Item Record(s)

Trailer Record - Report Trailer Record - Payment

PAYOR CODE 23456 Header Record

INDIAN DATA Detail Line Item Record(s)

Trailer Record - Report Trailer Record - Payment

Third Payor Code:

PAYOR CODE 34567 Header Record

FEDERAL DATA Detail Line Item Record(s)

Trailer Record - Report Trailer Record - Payment

Do not use blank lines between reports.

B. ASCII Record Layout

DESCRIPTION	MAXIMUM WIDTH	
HEADER RECORD		
RECORD TYPE	X(1)	Must be completed with a literal '1'
PAYOR CODE	X(5)	Must be completed
FORM TYPE	X(3)	Must be completed with a literal '(ROY)'
PAYOR ASSIGNED DOCUMENT NUMBER	X(8)	Must be completed
COMBINE INDICATOR	X(2)	Leave spaces
FILLER	X(151)	Leave blank
CARRIAGE CONTROL	HEX OD	ASCII 13
LINE FEED	HEX OA	ASCII 10
DETAIL RECORD		
RECORD TYPE	X(1)	Must be completed with a literal '2'
LESSOR CODE	X(1)	Must be completed with a literal '1' for Federal, or a literal '2' for Indian
PAYOR LINE NUMBER	9(6)	Fill with valid data and leading zeros or spaces
RESERVED FOR PREPARER'S USE	X(20)	May be completed or filled with spaces
MMS LEASE NUMBER	X(11)	Must be completed with a valid MMS-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 fill with space
MMS AGREEMENT NUMBER	X(11)	Complete or fill with spaces. 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.

DESCRIPTION	MAXIMUM WIDTH	
API WELL NO.	X(15)	Complete or fill with
		spaces. Report this number
		only if required by MMS on
		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; for example, 490051234500S01
PRODUCT CODE	X(2)	Fill with valid data and
1 RODUCT CODE	$\Lambda(2)$	leading zeros or all zeros
SALES TYPE CODE	X(4)	Complete or leave spaces
SALES THE CODE SALES MO/YR	X(6)	Must be completed using
STILLS HO, TK	11(0)	MMCCYY format
TRANSACTION CODE	X(2)	Must be completed
ADJUSTMENT REASON	X(2)	Fill with valid data
CODE		including leading zeros or
		all zeros
SALES VOLUME	S9(9)V99**	Fill with valid data
Mcf/bbls/gal/long tons)		including leading zeros or
		all zeros
GAS MMBtu	S9(9)V99**	Fill with valid data
		including leading zeros or
		all zeros
SALES VALUE	S9(9)V99**	Fill with valid data
		including leading zeros or
DOMALENAME	G0/0/1/00**	all zeros
ROYALTY VALUE PRIOR TO	S9(9)V99**	Fill with valid data
ALLOWANCES		including leading zeros or all zeros
TRANSPORTATION	S9(9)V99**	Fill with valid data
ALLOWANCE	39(9) (99)	including leading zeros or
DEDUCTION		all zeros
PROCESSING	S9(9)V99**	Fill with valid data
ALLOWANCE	(-)	including leading zeros or
DEDUCTION		all zeros
ROYALTY VALUE LESS	S9(9)V99**	Fill with valid data
ALLOWANCES		including leading zeros or
		all zeros
PAYMENT METHOD	X(1)	Fill with valid data
		including leading zeros or
		all zeros
FILLER	X(11)	Leave blank
CARRIAGE CONTROL	HEX OD	ASCII 13
LINE FEED	HEX OA	ASCII 10
DEDODE :		1
REPORT TRAILER		
RECORD		

DESCRIPTION	MAXIMUM WIDTH	
RECORD TYPE	X(1)	Must be completed with a
		literal '3'
REPORT LINE COUNT	9(7)	Fill with valid data
		including leading zeros or
		all zeros
REPORT TOTAL	S9(11)V99**	Fill with valid data
		including leading zeros or
		all zeros
CHECKS TO MMS (PM1)	S9(11)V99**	Fill with valid data
		including leading zeros or
		all zeros
INDIAN DIRECT PAY	S9(11)V99**	Fill with valid data
(PM2)		including leading zeros or
		all zeros
EFT PAYMENTS (PM3)	S9(11)V99**	Fill with valid data
		including leading zeros or
		all zeros
ROYALTY-IN-KIND	S9(11)V99**	Fill with valid data
(PM4)		including leading zeros or
		all zeros
CHECKS TO MMS FOR	S9(11)V99**	Fill with valid data
BIA (PM5)		including leading zeros or
		all zeros
OTHER (FOR FUTURE	S9(11)V99**	Fill with valid data
USE) (PM6)		including leading zeros or
		all zeros
INDIAN LOCKBOX (PM7)	S9(11)V99**	Fill with valid data
AMOUNT		including leading zeros or
		all zeros
TOTAL ALL PAYMENTS	S9(11)V99**	Fill with valid data
		including leading zeros or
		all zeros
FILLER	X(45)	Leave blank
CARRIAGE CONTROL	HEX OD	ASCII 13
LINE FEED	HEX OA	ASCII 10
PAYMENT TRAILER RECORD		
RECORD TYPE	X(1)	Must be completed with a
KLCOKD LIFE	$\Lambda(1)$	Must be completed with a literal '4'
DOC ID 1	V(22)	
	X(22)	Must be completed or
DOC ID TOTAL 1	S9(11)V99**	spaces Fill with valid negative data
DOCID TOTAL I	D7(11) V 77 ····	including leading zeros or
		all zeros.
DOC ID 2	X(22)	Must be completed or
	14(22)	spaces
DOC ID TOTAL 2	S9(11)V99**	Fill with valid negative data
DOCID TOTAL 2	D2(11) V 22 · ·	including leading zeros or
		all zeros.
DOC ID 3	X(22)	Must be completed or
	1 (22)	spaces
	l .	spaces

DESCRIPTION	MAXIMUM WIDTH	
DOC ID TOTAL 3	S9(11)V99**	Fill with valid negative data
		including leading zeros or
		all zeros.
NET PAYMENT FOR	S9(11)V99**	Fill with valid data
THIS REPORT		including leading zeros or
		all zeros
AUTHORIZED NAME	X(30)	Must be completed
DATE	X(8)	Must be completed in the
		format MMDDYYYY
FILLER	X(13)	Leave blank
CARRIAGE CONTROL	HEX OD	ASCII 13
LINE FEED	HEX OA	ASCII 10
END OF FILE MARKER	HEX 1A	

ASCII SYMBOLS FOR NEGATIVE AMOUNTS

The ASCII symbols are placed in the last position of the negative number. For example, -425.34 should look like 00000004253M.

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