## 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
FEDERAL DATA

PAYOR CODE 12345
INDIAN DATA
Header Record
Detail Line Item Record(s)
Trailer Record - Report
Trailer Record - Payment
Header Record
Detail Line Item Record(s)
Trailer Record - Report
Trailer Record - Payment
Second Payor Code:
PAYOR CODE 23456
FEDERAL DATA

PAYOR CODE 23456
INDIAN DATA
Header Record
Detail Line Item Record(s)
Trailer Record - Report
Trailer Record - Payment
Header Record
Detail Line Item Record(s)
Trailer Record - Report
Trailer Record - Payment
Third Payor Code:
PAYOR CODE 34567
FEDERAL DATA
Header Record
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 10digits (a 3-digit prefix, 6digit 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 $=\mathrm{X}(3)$ left justify; body. $=\mathrm{X}(6)$ right justify; suffix $=\mathrm{X}(2)$ 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 3character producing interval indicator; for example, 490051234500S01 |
| PRODUCT CODE | X(2) | Fill with valid data and leading zeros or all zeros |
| SALES TYPE CODE | X(4) | Complete or leave spaces |
| SALES MO/YR | X(6) | Must be completed using MMCCYY format |
| TRANSACTION CODE | X(2) | Must be completed |
| ADJUSTMENT REASON CODE | X(2) | Fill with valid data including leading zeros or all zeros |
| SALES VOLUME Mcf/bbls/gal/long tons) | S9(9)V99** | Fill with valid data 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 all zeros |
| ROYALTY VALUE PRIOR TO ALLOWANCES | S9(9)V99** | Fill with valid data including leading zeros or all zeros |
| TRANSPORTATION ALLOWANCE DEDUCTION | S9(9)V99** | Fill with valid data including leading zeros or all zeros |
| PROCESSING ALLOWANCE DEDUCTION | S9(9)V99** | Fill with valid data including leading zeros or all zeros |
| ROYALTY VALUE LESS ALLOWANCES | S9(9)V99** | Fill with valid data including leading zeros or all zeros |
| PAYMENT METHOD | $\mathrm{X}(1)$ | Fill with valid data including leading zeros or all zeros |
| FILLER | $\mathrm{X}(11)$ | Leave blank |
| CARRIAGE CONTROL | HEX OD | ASCII 13 |
| LINE FEED | HEX OA | ASCII 10 |
| REPORT TRAILER RECORD |  |  |


| DESCRIPTION | MAXIMUM WIDTH |  |
| :--- | :--- | :--- |
| RECORD TYPE | X(1) | Must be completed with a <br> literal '3' |
| REPORT LINE COUNT | $9(7)$ | Fill with valid data <br> including leading zeros or <br> all zeros |
| REPORT TOTAL | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| CHECKS TO MMS (PM1) | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| INDIAN DIRECT PAY <br> (PM2) | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| EFT PAYMENTS (PM3) | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| ROYALTY-IN-KIND | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| (PM4) | SOC ID 3 | S9(22) |
| DOC ID 2 | X(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| CHECKS TO MMS FOR <br> BIA (PM5) | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> spaces |
| all zeros |  |  |


| DESCRIPTION | MAXIMUM WIDTH |  |
| :--- | :--- | :--- |
| DOC ID TOTAL 3 | S9(11)V99** | Fill with valid negative data <br> including leading zeros or <br> all zeros. |
| NET PAYMENT FOR <br> THIS REPORT | S9(11)V99** | Fill with valid data <br> including leading zeros or <br> all zeros |
| AUTHORIZED NAME | $\mathrm{X}(30)$ | Must be completed |
| DATE | $\mathrm{X}(8)$ | Must be completed in the <br> 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 000000004253M.
$\}=-0$
$\mathbf{J}=\mathbf{- 1}$
$K=-2$
$L=-3$
$M=-4$
$N=-5$
$O=-6$
$P=-7$
$Q=-8$
$R=-9$

