

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---------------------------------------|--|
| 1 Operator name and Address Mack Energy Coporation P.O. Box 960 Artesia, NM 88210 | | 2 OGRID Number 013837 |
| | | 3 Reason for Filing Code/ Effective Date NW |
| 4 API Number 30-015-42350 | 5 Pool Name Cass Draw; Bone Spring | 6 Pool Code 10380 |
| 7 Property Code 40514 | 8 Property Name Hepler Fee | 9 Well Number 1 |

II. 10 Surface Location

| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C | 34 | 22S | 27E | | 1175 | North | 2056 | West | Eddy |

11. Bottom Hole Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------------|-------------------------------------|---|------------------------|-------------------------|--------------------------|------------------|---------------|----------------|--------|
| F | 34 | 22S | 27E | | 1686 | North | 1640 | West | Eddy |
| 12 Lse Code Fee | 13 Producing Method Code Pumping | 14 Gas Connection Waiting on Gas Meter | 15 C-129 Permit Number | 16 C-129 Effective Date | 17 C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| 18 Transporter OGRID | 19 Transporter Name and Address | 20 O/G/W |
|--|--|----------|
| 278421 | Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600 | O |
| 036788 | DCP Midstream 4001 Penbrook Odessa, TX 79762 | G |
| NM OIL CONSERVATION ARTESIA DISTRICT | | |
| NOV 07 2014 | | |
| RECEIVED | | |

IV. Well Completion Data

| 21 Spud Date | 22 Ready Date | 23 TD | 24 PBTB | 25 Perforations | 26 DHC, MC |
|--------------|-------------------------|--------------|-----------------|-----------------|------------|
| 8/27/2014 | 10/8/2014 | 9378' | 9330' | 6653-9126' | |
| 27 Hole Size | 28 Casing & Tubing Size | 29 Depth Set | 30 Sacks Cement | | |
| 17 1/2" | 13 3/8" J-55 | 420 | 420sx | | |
| 12 1/4" | 9 5/8" J-55 | 1838 | 625sx | | |
| 8 3/4" | 7" HCP-110 & L-80 | 9378 | 1450sx | | |
| | 2 7/8" L-80 | 6550' | | | |

V. Well Test Data

| 31 Date New Oil | 32 Gas Delivery Date | 33 Test Date | 34 Test Length | 35 Tbg. Pressure | 36 Csg. Pressure |
|-----------------|----------------------|--------------|----------------------|------------------|------------------|
| 10/17/2014 | Waiting on Gas Meter | 10/30/2014 | 24 hours | | |
| 37 Choke Size | 38 Oil | 39 Water | 40 Gas | 41 Test Method | |
| 66 | | 306 | Waiting on Gas Meter | Pumping | |

42 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Deana Weaver*

Printed name: Deana Weaver

Title: Production Clerk

E-mail Address: dweaver@mec.com

Date: 11.6.14 Phone: (575) 748-1288

OIL CONSERVATION DIVISION

Approved by:

T. C. Shepard

Title:

"Geologist"

Approval Date:

11-19-14

Cannot sell product until in compliance with NMOCD Rule 5.9 Financial Assurance *JOS*