

HOBBS OCD
NOV 05 2018
RECEIVED

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. 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 Marathon Oil Permian LLC 5555 San Felipe St., Houston, TX 77056 | | ² OGRID Number 372098 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 025-44165 | ⁵ Pool Name RED HILLS; BONE SPRING, NORTH | ⁶ Pool Code 96434 |
| ⁷ Property Code 321270 | ⁸ Property Name DEE BOOT FEE 24 34 26 TB | ⁹ Well Number 7H |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 26 | 24S | 34E | | 271 | FNL | 1145 | FEL | LEA |

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 |
|-----------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| P | 26 | 24S | 34E | | 105 | FSL | 955 | FEL | LEA |
| ¹² Lse Code P | ¹³ Producing Method Code | ¹⁴ Gas Connection Date | 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 |
|---------------------------------|--|---------------------|
| 35246 | SHELL TRADING (US) COMPANY - LE | O |
| 371960 | <i>Lucid Energy</i> | |
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IV. Well Completion Data

| | | | | | |
|-------------------------------------|--|--------------------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 4/1/2018 | ²² Ready Date 10/15/2018 | ²³ TD 17280' / 12,434' | ²⁴ PBTB | ²⁵ Perforations 12,458' - 17,158' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 1052' | 1170 | | |
| 12 1/4" | 9 5/8" | 5528' | 1797 | | |
| 8 3/4" | 7" | 11664' | 902 | | |
| 6 1/8" | 4 1/2" | 17270' | 600 | | |

V. Well Test Data

| | | | | | |
|--|---------------------------------|---------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|
| ³¹ Date New Oil 10/15/2018 | ³² Gas Delivery Date | ³³ Test Date 10/24/2018 | ³⁴ Test Length 24 hrs | ³⁵ Tbg. Pressure 850 | ³⁶ Csg. Pressure 725 |
| ³⁷ Choke Size 64 | ³⁸ Oil 1226 | ³⁹ Water 3957 | ⁴⁰ Gas 1043 | | ⁴¹ Test Method Flowing |

| | | | |
|--|---------------------|---------------------------------|--|
| 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: <i>Adrian Covarrubias</i> | | OIL CONSERVATION DIVISION | |
| Printed name: Adrian Covarrubias | | Approved by: <i>Karen Sharp</i> | |
| Title: CTR - Technician HES | | Title: <i>Staff Mgr</i> | |
| E-mail Address: acovarrubias@marathonoil.com | | Approval Date: <i>11-9-18</i> | |
| Date: 11/1/2018 | Phone: 713-296-3368 | | |