

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

OCD - HOBBS
04/23/2020
RECEIVED

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---|---|
| ¹ Operator name and Address MATADOR PRODUCTION COMPANY 5400 LBJ FREEWAY, STE 1500, DALLAS, TX 75240 | | ² OGRID Number 228937 |
| | | ³ Reason for Filing Code/ Effective Date RT |
| ⁴ API Number 30 - 0 25-46154 | ⁵ Pool Name WC-025 G-09 S243310P;UPPER WOLFCAMP | ⁶ Pool Code 98135 |
| ⁷ Property Code 320069 | ⁸ Property Name LEO THORSNESS 13 24 33 | ⁹ Well Number 221H |

II. ¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 14 | 24S | 33E | | 538 | N | 35 | E | 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 |
|-----------------------------|--|---|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| M | 13 | 24S | 33E | | 60 | S | 828 | W | LEA |
| ¹² Lse Code P | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 03/10/20 | 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 |
|---------------------------------|---|---------------------|
| 248440 | Western Refining, L.P. 123 West Mills Avenue, El Paso, TX 79901 | O |
| 371960 | Lucid Energy Delaware, LLC 3100 McKinnon St., #800, Dallas, TX 75201 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

*Cement in hole 17614' - 17596'

| | | | | | |
|-------------------------------------|--------------------------------------|-----------------------------------|------------------------------|--|-----------------------|
| ²¹ Spud Date 08/13/19 | ²² Ready Date 03/10/20 | ²³ TD 12871'/17614' | ²⁴ PBDT 17596' | ²⁵ Perforations 12,904' - 17475' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| Surf: 17.5 | 13.375 J55 54.5# | 1353' | 1355 1.36 C | | |
| Int1 12.25 | 9.625 J55 40.0# | 5305' | 1720 1.35 C | | |
| Int2: 8.75 | 7.625 P110 29.7# | 12102' | 680 1.47 H | | |
| Prod: 6.75 | 5.5 P110 20.0# | 17596' | 1080 1.25 H | | |

V. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |

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:

Ava Monroe

Printed name:

Ava Monroe

Title:

Sr. Regulatory Analyst

E-mail Address:

amonroe@matadorresources.com

Date:

03/31/20

Phone:

972-371-5218

OIL CONSERVATION DIVISION

Approved by:

PK

Title:

Approval Date:

04/09/2020