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

| | I. | REQU | EST FO | R ALI | LOWABLE | AND AUTHO | RIZATION | тот | RANSI | PORT | | |
|---|------------------------|---|---------|--------------------------|-------------------------|--|--|---------------------------|--------------------------------|--------------------------------------|--|--|
| Operator n | | | | | | | ² OGRID Number | | | | | |
| COG Operating LLC 2208 W. Main Street | | | | | | | 229137 3 Reason for Filing Code/ Effective Date | | | | | |
| Artesia, | | | | | | | | | NW | | | |
| API Number 5 Pool Name WC-025 G-09 S243532M; WO | | | | | | | | | ool Code | 98098 | | |
| | | | | | Stove Pipe Fe | | | | ell Numbe | l Number 601H | | |
| II. 10 Su | | | | Lot Idn | | | | | | T | | |
| N 31 | | Township 24S | 24S 35E | | Feet from the 270 | North/South Line South | | | East/West line Coun West Lea | | | |
| | | ole Location | | | 1 | e North/South Line Feet from the Eas | | | | | | |
| Ul or lot no. N | N 7 | | 35E | 53 | | South | 1835 | v | East/West line County West Lea | | | |
| 12 Lse Code F | 13 Prod | ucing Method Code F | | onnection ate 3/20 | ¹⁵ C-129 Per | mit Number 16 | C-129 Effective | Date | ¹⁷ C-1 | 29 Expiration Date | | |
| III. Oil a | and Ga | s Transpoi | | | | 1 | | | | | | |
| ¹⁸ Transporter OGRID | | ¹⁹ Transporter Name and Address | | | | | | | | ²⁰ O/G/W | | |
| | | ACC | | | | | | | | 0 | | |
| | | | | | | | | | | | | |
| 24650 | | Targa Midstream Services | | | | | | | | G | | |
| 278421 | | Holly Refining and Marketing | | | | | | | | 0 | | |
| | | | | | PO Bo Artesia, N | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| IV. Well Com 21 Spud Date | | pletion Data 22 Ready Date 23 TD | | | | 24 PBTD 25 Perforation | | | ns ²⁶ DHC, MC | | | |
| 12/5/19 | | 9/19/20 | | 23,128' | | 23,045' | 12,805-22 | | 30' | | | |
| 27 Hole Size | | 28 Casing & Tubing Size | | | | ²⁹ Depth Set | | | ³⁰ Sacks Cement | | | |
| 14 3/4" | | 10 3/4" | | | | 1221' | | | 899 | | | |
| 8 3/4" | | | 7 5/8" | | | 11,742' | | | 1250 | | | |
| 6 3/4" | | 5 | | 5 1/2" | | 23,116' | | 2100 | | | | |
| | | 2 7/8" | | | | 11,936' | | | | | | |
| V. Well | | | | | | 21. | | | | 20 == | | |
| 31 Date New Oil 9/23/20 | | 32 Gas Delivery Date 9/23/20 | | | Test Date 9/23/20 | ³⁴ Test Leng 24 Hrs | th 35 T | 35 Tbg. Pressure 3700# | | ³⁶ Csg. Pressure 3400# | | |
| ³⁷ Choke S 20/64 | 37 Choke Size 20/64 | | | | 9 Water 2374 | ⁴⁰ Gas 967 | | | | 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 | | | | | | OIL CONSERVATION DIVISION | | | | | | |
| complete to the best of my knowledge and belief. | | | | | | Approved by: | | | | | | |
| Signature: Amanda Avery | | | | | | Patricia Martinez | | | | | | |
| Printed name: Amanda Avery | | | | | | Title: LM II | | | | | | |
| Title: Regulatory Analyst | | | | | | Approval Date: 12/15/2020 | | | | | | |
| E-mail Address: | | | | | | Extension for 3160-4 is approved. Comply with NMOCD notice dated 9/29/2020 | | | | | | |
| Date: Phone: | | | | | | | | | | | | |
| 10/7/2020 575-748-6962 | | | | | | | | | | | | |