State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III

Oil Conservation Division

Submit one copy to appropriate District Office

| Printed name: Michael O'Connor Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | 1000 Rio Brazos District IV | | | | | 12 | 20 South St. | Francis Dr. | | | | | AMENDED REPORT | |
|--|--------------------------------|----------|--------------------------|----------------------------|----------------------|--------------------------|---|----------------------------|---|--------------------|--------------------|----------------|-----------------------------|--|
| Apparence proporation 3973 | 1220 S. St. Franc | _ | | | | | | | HO | RIZATION | TO TE | RANSI | PORT | |
| | - | nd Addr | ess | - | | | | | | | | | | |
| Actesia: Glorieta-Yeso (Q) Se8830 | 303 Veterans | k Lane S | uite 300 | 00 | | | | | ³ Reason for Filing Code/ Effective Date | | | | | |
| 1. "Surface Location | | | | Artesia; Glorieta-Yeso (O) | | | | | | | | | | |
| Li or Iron Section Township Range Lot Irin Feet from the South 1650 West Eddy West Ed | 308701 A S | | | | | | A Sta | tate | | | | | | |
| No. 16 | | | | | Dange | Lot Ida | Fact from the | Nowth/South | Lina | East from the | Foot/W | act lina | County | |
| UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County | K 26 | | | 7S | 28Ē | | 1 | | Line | 1 | | | , , , | |
| Transporter Organization Organ | | | Hole L | ocatio | | Lot Idn | Feet from the | North/South line | | Feet from the | East/West line | | County | |
| S | į | | | - | | | | | | | | | | |
| 13 Transporter 13 Transporter Name and Address 13 Option 14 Option 15 Option | | Code | | 07/31/2013 | | ¹⁵ C-129 Perr | rmit Number 16 C-1 | | 2-129 Effective Date 17 C-12 | | 29 Expiration Date | | | |
| 221115 | | | as Trai | isport | ers | | 10 | | | | | | 20 0 / 0 / 21 | |
| 4200 East Skelly Drive Suite 700 Tulsa OK 74735 | | | | | | | | | | U/G/W | | | | |
| Title Test Data Test Data Test Data Test Length Test Length Test Method Test Data Test Method Test Data Test Method Test Data Test Method Test Data Test Dat | 221115 | | | | | | | | | | | | G | |
| IV. Well Completion Data | | | Tulsa OK 74135 | | | | | | | | | | | |
| NMOCD ARTES A | 252293 | | 311 W Quay / PO Box 1360 | | | | | RECEIVED | | | | | O | |
| NMOCD ARTESIA NMOCD ARTESIA | | | | | | | | | | | ED | 1 | | |
| IV. Well Completion Data 23 TD 25 Perforations 26 DHC, MC | | | | | | | | SEP 16 2013 | | | | | | |
| IV. Well Completion Data 21 Spud Date 22 Ready Date 33 TD 34 PBTD 35 Perforations 3485'-5712 36 DHC, MC 3485'-5712 37 Hole Size 28 Casing & Tubing Size 29 Depth Set 38 Sacks Cement 32.25" 8.625" 405" 715 sx Class C 7.875" 5.5" 5900' 950 sx Class C 7.875" 5.5" 5900' 950 sx Class C 7.875" 5.5" 5900' 950 sx Class C 7.875" | add to | | | | | | | NMOCD ARTESIA | | | | <u> </u> | | |
| 21 Spud Date 22 Ready Date 07/31/2013 5900' 5856' 3485-5712' 30 Sacks Cement | | | | | | | <u> </u> | | | | | And the second | | |
| O6/05/2013 O7/31/2013 5900' 5856' 3485'-5712' | | | | | | | | | | | | | | |
| 12.25" 8.625" 405' 715 sx Class C 7.875" 5.5" 5900' 950 sx Class C Tubing 2-7/8" 5774' V. Well Test Data Ty Date New Oil 73 Gas Delivery Date 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 09/12/2013 24 hrs 125 Pressure 7/31/2013 125 Pressure 125 Phone: | 06/05/2013 | | | | 2013 | | 5900' | 5856' | | 3485'-5712' | | | : | |
| 7.875" 5.5" 5900' 950 sx Class C Tubing 2-7/8" 5774' V. Well Test Data To Date New Oil 7/31/2013 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 7/31/2013 09/12/2013 24 hrs 7/31/2013 7/31/2013 09/12/2013 09/1 | ²⁷ Hole Siz | | e 28 | | ²⁸ Casing | Casing & Tubing Size | | ²⁹ Depth S | | et. | | 30 Sac | ks Cement | |
| Tubing 2-7/8" 5774' V. Well Test Data Type of the Color 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: Printed name: Michael O'Connor Title: Reg Tech E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | 12.25" | | | | | 8.625" | | 405' | | 71 | | 715 s | 5 sx Class C | |
| V. Well Test Data 31 Date New Oil 32 Gas Delivery Date 7/31/2013 7/31/2013 09/12/2013 24 hrs 36 Csg. Pressure 24 hrs 37 Choke Size 38 Oil 39 Water 440 125 P 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: Approved by: Approved by: Approved by: Approved by: Approved by: Approved by: Approved Date: 9/18//3 | 7.875" | | | | 5.5" | | | 5900' | | 95 | | 950 s | 50 sx Class C | |
| 31 Date New Oil 7/31/2013 32 Gas Delivery Date 7/31/2013 33 Test Date 09/12/2013 34 Test Length 24 hrs 35 Tbg. Pressure 36 Csg. Pressure 24 hrs 37 Choke Size 38 Oil 39 Water 440 41 Test Method P 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: Approved by: Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | Tubing | | | | | 2-7/8" | | 5774' | | | | | | |
| 31 Date New Oil 7/31/2013 32 Gas Delivery Date 7/31/2013 33 Test Date 09/12/2013 34 Test Length 24 hrs 35 Tbg. Pressure 36 Csg. Pressure 24 hrs 37 Choke Size 38 Oil 39 Water 440 41 Test Method P 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: Approved by: Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | | | | | | | | | | | - | | | |
| 31 Date New Oil 7/31/2013 32 Gas Delivery Date 7/31/2013 33 Test Date 09/12/2013 34 Test Length 24 hrs 35 Tbg. Pressure 36 Csg. Pressure 24 hrs 37 Choke Size 38 Oil 39 Water 440 41 Test Method P 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: Approved by: Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | | | Da <u>ta</u> | | | | | | | | | | | |
| Title: Reg Tech I E-mail Address: michael oconnor@apachecorp.com Date: Phone: Pi Mater 440 Approval Date: Phone: Pi Gas 41 Test Method P OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION First Method P Approved by: OIL CONSERVATION DIVISION | | | 32 Gas Delivo | | · | | į. | - | | h 35 Tbg. Pressure | | ıre | ³⁶ Csg. Pressure | |
| 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: Printed name: Michael O'Connor Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | 37 Choke Size | | | | il ³⁹ | | | | | | | | | |
| been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: Printed name: Michael O'Connor Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | 42 | | | | | | <u>. </u> | 12 | 25 | | | | | |
| Michael O'Connor Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | been complied | with a | nd that t | he infor | mation giv | ven above | is true and | Approved by: | <u></u> | OIL CONSERV | VATION SO | DIVISIC | N | |
| Title: Reg Tech I E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | Printed name: Michael O'Connor | | | | | | | Title: Nist 11 Augustinas) | | | | | | |
| E-mail Address: michael.oconnor@apachecorp.com Date: Phone: | Title: | | | | | | | Approval Date | $\frac{1}{a}$ | 1/18/12 | UNUS | | | |
| Date: Phone: | E-mail Addres | | pacheco | orp.com | | | | | -1 | 110/13 | | | | |
| | | | | | | | | | | | | | | |