| Submit To Appropriate District Office Two Copies District I | | | | State of New Mexico Energy, Minerals and Natural Resources | | | | | | | Form C-105 Revised April 3, 2017 | | | | | | |
|---|------------------|---|------------------------|--|-------------|--------------------------------------|----------------------------|----------------|---|------------------------------|--|--|---------------|--------------------|--------------------------|-------------------------------|--|
| 1625 N. French Dr., Hobbs, NM 88240 District II | | | | Energy, Minerals and Natural Resources | | | | | | | 1. WELL API NO. 30-025-44443 | | | | | | |
| 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 | | | | Oil Conservation Division | | | | | | | 2. Type of Lease | | | | | | |
| District IV 1220 S. St. Francis | | | 505 | 1220 South St. Francis Dr. Santa Fe, NM 87505 | | | | | | | State Oil & | | FEE Lease No | FED/II | NDIAN | | |
| WELL COMPLETION OR | | | | R RECOMPLETION REPORT AND LOGIO | | | | | | | TOTAL STATE OF THE PARTY OF THE | | | | | | |
| 4. Reason for fil | Ū | | | | | | | | | JAN | ٦ | 5. Lease Name | | nit Agree Encor | ment Name e M 21 Fe | e | |
| | | | | es #1 through #31 for State and Fee wells only) | | | | | | W Manumber: | | | | | | | |
| #33; attach this a | | (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or boxere report in accordance with 19.15.17.13.K NMAC) | | | | | | 002 | | | | | | | | | |
| 7. Type of Comp | WELL [|] work | OVER | DEEPE | NING | □PLUGBACK | | DIFFE | ERE | NT RESERV | OIR | | | | | | |
| 8. Name of Opera | | tburn C | perating | g LP | | | | | | | | 9. OGRID 370080 | | | | | |
| 10. Address of O | 7 | | gby Stre | | ite 16 | 000 | | | | | | 11. Pool name or Wildcat Tubb | | | | | |
| 12.Location | Unit Ltr | ouston Sect | <u>, TX 77</u> ion | Towns | nship Range | | Lot | | | Feet from the | | N/S Line | Feet from the | | | | |
| Surface: | К | | 21 | 22 | :S | 37E | | | | 2130 | | South | 1765 | | West | Lea | |
| BH: 13. Date Spudded | K | ate T.D. R | 21 | 22 | _ | 37E Released | | 1 | 16 | 2130 | latad | Soiuth (Ready to Prod | 1765 | | West | Lea DF and RKB, | |
| 9-30-2018 | | 10-11-2 | | | | 10-12-2018 | | | | | 12- | 12-2018 | , | R | T, GR, etc.) | 3361 GR | |
| 18. Total Measur | ed Depth 7634 | | | 19. P | lug Bac | k Measured Dep 7185 | th | | 20. | Was Direct | | l Survey Made? S | | | | Other Logs Run GR, Induction | |
| 22. Producing Int | erval(s), o | of this con | npletion - | | | me 81-6234) | | | | | | | | | | | |
| 23. | | | | | | ING REC | OR | D (R | lepe | ort all st | ring | gs set in we | ell) | | | | |
| CASING SI | ZE | | GHT LB./I | | | | | HOLE SIZE | | | CEMENTING RECORD AMOUNT PULLED | | | | NT PULLED | | |
| 13 3/8 9 5/8 | | | 4.50# J-55 40# J-55 | | | | | 17.5 12 1/4 | | | 751 sks (excess to pits) Stg1: 594 sks; Stg2: 894 sks | | | | | | |
| | | 23# L-50 | | | | | 8 3/4 | | | Stg1: 894 sks; Stg2: 366 sks | | | | | | | |
| | | | | | | | | | | | + | | | | | | |
| 24. | | | | LINER RECORD | | | | 25. | | | | | | | | | |
| SIZE | TOP | | BO | ТОМ | | SACKS CEME | ENT | SCREEN S | | | SIZ | ZE DEPTH SI | | | Г РА | CKER SET | |
| 26 2 6 11 | | | | | | <u> </u> | | | | | | | | | | | |
| 26. Perforation | , | DEDTH DETER | | | | | | | RACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED | | | | | | | | |
| 6145-6165 (6spf @ .41" x 3 | | | 1 X 30 |) | | | | 6145-6165 | | | | 143 bbls 15% HCL, 1989 bbls 15# XL & 152 mlbs 30/50 prop | | | | | |
| | | | | | | | | - | | | | 1 | | | | | |
| 28. | | | | | | | | | | TION | | | | - | | | |
| Date First Produc | tion 2/13/18 | | Product | ion Meth | | owing, gas lift, pu nping w/ 2" I | | | | d type pump, |) | Well Status | (Proc | | - <i>in)</i> roducing | | |
| Date of Test | Hours | Tested | Cho | ke Size | | Prod'n For Test Period | | Oil - | - Bbl | | Gas | s - MCF | ı Wa | ater - Bbl | j | - Oil Ratio | |
| 12/30/18 Flow Tubing | Cooim | 24 a Deceasion | Cal | 24/64 | | | | <u> </u> | | 50 | | 203 | | 453 | | 812 | |
| Press. 500 | 200 | g Pressure | Hour Rate | | 250 | | Gas - MCF 203 | | | 1 | Water - Bbl. 453 | Oil Gravity - API - (Corr.) 38 | | | • | | |
| 29. Disposition o | f Gas (So | ld, used fo | r fuel, ven | ted, etc.) | | | Sold 30. Test Witnessed By | | | | | <u> </u> | | | | | |
| 31. List Attachm | ents C-1 | 02: C-1 | 03 & C- | 104: E | Deviat | ion Report | - | | - | | | | | | | | |
| C-102; C-103 & C-104; Deviation Report 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. N/A 33. Rig Release Date | | | | | | | | e Date: | | | | | | | | | |
| 34. If an on-site l | ourial was | used at th | ie well, rep | ort the e | xact loc | | ite bu | ırial: | | | - 13 | • | | | | NIADO2 | |
| I hereby certi | - | • | Digitally signed | hv | | | forn | n is tr | rue o | and comp | ete | Longitude to the best of | f my | knowle | | NAD83 lief | |
| Charlotte.nash@ charlotte.na | | | | ned by Printed Sash@breitburn.com 0.1.08 09:38:29 -08'00' | | | | | le | | | | Da | te | | | |
| E-mail Addre | | | | | | ces.com | | | | | | | | | | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southea | stern New Mexico | Northv | Northwestern New Mexico | | | | |
|--------------------|------------------|--------------------|-------------------------|--|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo_ | T. Penn A" | | | | |
| T. Salt | T. Strawn | T. Kirtland | T. Penn. "B" | | | | |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" | | | | |
| T. Yates 2629 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers 2853 | T. Devonian 7196 | T. Cliff House | T. Leadville | | | | |
| T. Queen 3405 | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg 3640 | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres 3887 | T. Simpson | T. Mancos | T. McCracken | | | | |
| T. Glorieta 5072 | T. McKee | T. Gallup | T. Ignacio Otzte | | | | |
| T. Paddock_ | T. Ellenburger | Base Greenhorn | T.Granite | | | | |
| T. Blinebry 5475 | T. Gr. Wash | T. Dakota | | | | | |
| T.Tubb 6081 | T. Delaware Sand | T. Morrison | | | | | |
| T. Drinkard 6234 | T. Bone Springs | T.Todilto | | | | | |
| T. Abo 6641 | T. | T. Entrada | | | | | |
| T. Wolfcamp 7092 | T | T. Wingate | | | | | |
| T. Penn | T | T. Chinle | | | | | |
| T. Cisco (Bough C) | T | T. Permian | OH OR CAS | | | | |

| | From | То | In Feet | Lithology | | From | То | In Feet | Lithology | |
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