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|---|---|--|---|--------------------------------|-----------------|
| Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. Fhrt 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 and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 | Form C-105 Revised August 1, 2011 | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | 1. WELL API NO. 30-045-30567 | | | |
| 4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) | | 2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No. | | | |
| 7. Type of Completion: <input type="checkbox"/> NEW WELL <input checked="" type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER | | 5. Lease Name or Unit Agreement Name LM Barton 6. Well Number: 1C | | | |
| 8. Name of Operator Four Star Gas & Oil 10. Address of Operator Attn: Regulatory Specialist 332 Road 3100 Aztec NM 87410 | | 9. OGRID 131994 11. Pool name or Wildcat Basin Fruitland Coal (71629) | | | |
| 12. Location Surface: | Unit Ltr N | Section 12 | | | |
| Township 30N | Range 12W | Lot 660 | | | |
| Feet from the 660 | N/S Line S | Feet from the 1935 | | | |
| E/W Line W | County San Juan | | | | |
| 13. Date Spudded 10/27/2001 | 14. Date T.D. Reached 11/04/2001 | 15. Date Rig Released | | | |
| 16. Date Completed (Ready to Produce) 6/26/13 | | 17. Elevations (DF and RKB, RT, GR, etc.) 5616' GL | | | |
| 18. Total Measured Depth of Well 4750' | 19. Plug Back Measured Depth 4706' | 20. Was Directional Survey Made? | | | |
| 21. Type Electric and Other Logs Run Isolation scanner log | | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name 1902'-1928' Basin Fruitland Coal | | | | | |
| 23. CASING RECORD (Report all strings set in well) | | | | | |
| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 8.625" | 24#, K-55 | 352' | 12.25" | 260 sx | |
| 4.5" | 11.6#, J-55 | 4750' | 7-7/8" | 829 sx | |
| | | | | | |
| | | | | | |
| | | | | | |
| 24. LINER RECORD | | | 25. TUBING RECORD | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE |
| | | | | | 2.325" 7#, J-55 |
| | | | | | 4624" EOT |
| | | | | | |
| 26. Perforation record (interval, size, and number) 1902'-1928'. 4 SPF, 3-1/8" HEG, ~.41" diam, 104 holes total. | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 1902'-1928' 800 gal w/acidball @ 5bpm. 102,522 gal frac fluid, 151,134 lb 20/40 sand. | | |
| 28. PRODUCTION | | | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | Well Status (Prod. or Shut-in) | |
| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF |
| | | | | | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. |
| | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | 30. Test Witnessed By | |
| 31. List Attachments | | | | | |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. | | | | | |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial: | | | | | |
| Latitude | | Longitude | | NAD 1927 1983 | |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief | | | | | |
| Signature | Printed | | Name | Title | Date |
| April E. Pohl | | | April E. Pohl | Regulatory Specialist | 9/3/13 |
| E-mail Address: | | April.Pohl@chevron.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

| Southeastern New Mexico | | Northwestern New Mexico | |
|-------------------------|------------------|--------------------------|------------------|
| T. Anhy | T. Canyon | T. Ojo Alamo 435' | T. Penn A" |
| T. Salt | T. Strawn | T. Kirtland 555' | T. Penn. "B" |
| B. Salt | T. Atoka | T. Fruitland 1902' | T. Penn. "C" |
| T. Yates | T. Miss | T. Pictured Cliffs 1940' | T. Penn. "D" |
| T. 7 Rivers | T. Devonian | T. Cliff House 3512' | T. Leadville |
| T. Queen | T. Silurian | T. Menefee 3680' | T. Madison |
| T. Grayburg | T. Montoya | T. Point Lookout 4300' | T. Elbert |
| T. San Andres | T. Simpson | T. Mancos 4616' | T. McCracken |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte |
| T. Paddock | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinebry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware Sand | T. Morrison | |
| T. Drinkard | T. Bone Springs | T. Todilto | |
| T. Abo | T. | T. Entrada | |
| T. Wolfcamp | T. | T. Wingate | |
| T. Penn | T. | T. Chinle | |
| T. Cisco (Bough C) | T. | T. Permian | |

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from to feet

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness In Feet | Lithology | | From | To | Thickness In Feet | Lithology |
|------|------|----------------------|-----------------|--|------|----|----------------------|-----------|
| 435' | 55' | 159' | Ojo Alamo | | | | | |
| 555' | 1940 | 1385' | Kirtland | | | | | |
| 1940 | 3512 | 1572' | Pictured Cliffs | | | | | |
| 3512 | 3680 | 168' | Cliff House | | | | | |
| 3680 | 4300 | 620' | Menefee | | | | | |
| 4300 | 4616 | 316' | Point Lookout | | | | | |
| 4616 | | | Mancos Shale | | | | | |