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|---|-------------------------------------|--|----------------------------|---|---------------------------|--|--|------------------|----------|---------------|--|--|--|--|--|
| Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, 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 July 17, 2008 | | | | | | | | | |
| | | HOBBSCO AUG 06 2012 RECEIVED | | | | 1. WELL API NO. 30-025-40491 | | | | | | | | | |
| | | | | | | 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN | | | | | | | | | |
| | | | | | | 3. State Oil & Gas Lease No. B0-9745-0004 | | | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | | | | | |
| 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) | | | | | | 5. Lease Name or Unit Agreement Name Northeast Drinkard Unit (NEDU) | | | | | | | | | |
| | | | | | | 6. Well Number: 148 | | | | | | | | | |
| 7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER | | | | | | | | | | | | | | | |
| 8. Name of Operator Apache Corporation | | | | | | 9. OGRID 873 | | | | | | | | | |
| 10. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705 | | | | | | 11. Pool name or Wildcat Eunice; B-T-D, North (22900) | | | | | | | | | |
| 12. Location | Unit Ltr | Section | Township | Range | Lot | Feet from the | N/S Line | Feet from the | E/W Line | County | | | | | |
| Surface: | C | 2 | 21S | 37E | 11 | 2840 | N | 1720 | W | Lea | | | | | |
| BH: | | | | | | | | | | | | | | | |
| 13. Date Spudded 06/14/2012 | 14. Date T.D. Reached 06/20/2012 | 15. Date Rig Released 06/22/2012 | | 16. Date Completed (Ready to Produce) 07/25/2012 | | | 17. Elevations (DF and RKB, RT, GR, etc.) 3500' GL | | | | | | | | |
| 18. Total Measured Depth of Well 7150' | | 19. Plug Back Measured Depth 7085' | | 20. Was Directional Survey Made? Yes | | | 21. Type Electric and Other Logs Run CBL | | | | | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name Blinebry 5843'-6093'; Tubb 6369'-6496'; Drinkard 6713'-6871' | | | | | | | | | | | | | | | |
| 23. CASING RECORD (Report all strings set in well) | | | | | | | | | | | | | | | |
| CASING SIZE | | WEIGHT LB./FT. | | DEPTH SET | | HOLE SIZE | | CEMENTING RECORD | | AMOUNT PULLED | | | | | |
| 8-5/8" | | 24# | | 1493' | | 12-1/4" | | 785 sx Class C | | | | | | | |
| 5-1/2" | | 17# | | 7150' | | 7-7/8" | | 1300 sx Class C | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 24. LINER RECORD | | | | | | | | | | | | | | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | | 25. TUBING RECORD | | | | | | | | | |
| | | | | | | SIZE | DEPTH SET | PACKER SET | | | | | | | |
| | | | | | | 2-7/8" | 6978' | | | | | | | | |
| 26. Perforation record (interval, size, and number) Blinebry 5843'-6093' (2 SPF, 96 holes) Producing Tubb 6369'-6496' (2 SPF, 40 holes) Producing Drinkard 6713'-6871' (1 SPF, 40 holes) Producing | | | | | | | | | | | | | | | |
| | | | | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED | | | | | | | | | |
| | | | | | | Blinebry 5843'-6093' | | | | | 7000 gal acid, 71,484 gal SS-25, 222,776# sand, 10,290 gal gel | | | | |
| | | | | | | Tubb 6369'-6496' | | | | | 4000 gal acid, 41,538 gal SS-25, 101,790# sand, 5124 gal gel | | | | |
| | | | | | | Drinkard 6713'-6871' | | | | | 4000 gal acid, 44,142 gal SS-35, 121,039# sand, 5460 gal gel | | | | |
| 28. PRODUCTION | | | | | | | | | | | | | | | |
| Date First Production 07/25/2012 | | Production Method (Flowing, gas lift, pumping - Size and type pump) 640 Pumping Unit | | | | Well Status (Prod. or Shut-in) Producing | | | | | | | | | |
| Date of Test 07/30/2012 | Hours Tested 24 | Choke Size | Prod'n For Test Period | Oil - Bbl 65 | Gas - MCF 78 | Water - Bbl. 213 | Gas - Oil Ratio 1200 | | | | | | | | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API - (Corr.) 37.0 | | | | | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold | | | | | | | 30. Test Witnessed By Apache Corp. | | | | | | | | |
| 31. List Attachments Inclination Report, C-102, C-103, C-104 (Logs submitted 7/20/2012) | | | | | | | | | | | | | | | |
| 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 <i>Reesa Holland</i> | | | Printed Name Reesa Holland | | Title Sr. Staff Engr Tech | | | Date 08/01/2012 | | | | | | | |
| E-mail Address Reesa.Holland@apachecorp.com | | | | | | | | | | | | | | | |

AUG 07 2012

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 | T. Penn A" |
| T. Salt | T. Strawn | T. Kirtland | T. Penn. "B" |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" |
| T. Yates 2712' | T. Miss | T. Pictured Cliffs | T. Penn. "D" |
| T. 7 Rivers 2966' | T. Devonian | T. Cliff House | T. Leadville |
| T. Queen 3528' | T. Silurian | T. Menefee | T. Madison |
| T. Grayburg 3865' | T. Montoya | T. Point Lookout | T. Elbert |
| T. San Andres 4118' | T. Simpson | T. Mancos | T. McCracken |
| T. Glorieta 5329' | T. McKee | T. Gallup | T. Ignacio Otzte |
| T. Paddock 5396' | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinbry 5729' | T. Gr. Wash | T. Dakota | |
| T. Tubb 6184' | T. Delaware Sand | T. Morrison | |
| T. Drinkard 6631' | T. Bone Springs | T. Todilto | |
| T. Abo 6906' | T. Rustler 1417' | T. Entrada | |
| T. Wolfcamp | T. Tansill 2566' | T. Wingate | |
| T. Penn | T. Penrose 3679' | 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 |
|------|----|----------------------|-----------|
| | | | |