| Submit To Appropriate District Office Two Copies District 1 | | | | State of New Mexico Minerals and Natural Resources | | | | | Form C-105 July 17, 2008 | | | | | | | | | |
|---|---------------------------|---|-----------------------|--|-----------------------------|-----------|----------------|-----------------------------|---------------------------------|---|---|--------|---------------|--------------------------------------|-----------------|---------------|--|--|
| 1625 N. French Dr., <u>District II</u> 1301 W. Grand Aven | Hobbs, NM nue, Artesia | 1 88240 (1, NM 88210 | FIA | Minerals and Natural Resources | | | | | 1. WELL API NO. 30-025-36675 | | | | | | | | | |
| District III 1000 Rio Brazos Rd | , Aztec, NN | и 87410 сгр | 3320 | 3 2011 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 RECOMPLETION REPORT AND LOG | | | | | | 2. Type of Lease ☐ FED/INDIAN | | | | | | | | |
| District IV 1220 S. St. Francis I | Dr., Santa Fe | e, NM 875Q5 | วตร0 | CD | Santa Fe, N | νM | 8750 |)5 | | } | 3. State Oil & | | | | LED/IND | IAN | | |
| WELL C | ETION RE | POI | RT A | ND | LOG | | | 6.9 | S | | | | | | | | | |
| 4. Reason for filing | ıg: | | - | *************************************** | ····· | | | | | T | 5. Lease Nam | e or U | nit Agree | ement N | ame | | | |
| ☑ COMPLETION | ON REPO | 1 through #31 for State and Fee wells only) | | | | | ŀ | V Laughlin 6. Well Number: | | | | | | | | | | |
| ★ C-144 CLOS #33; attach this an | d the plat | | | | | | | | | or | 005 | | | | | | | |
| 7. Type of Compl | ELL 🗆 | WORKOVE | R 🗷 DEE | PENING | □PLUGBACE | < <u></u> | DIFFE | REN | IT RESERV | OIR | ĭ OTHER | Horiz | ontal R | С | | | | |
| 8. Name of Operator Apache Corporation | | | | | | | | | 9. OGRID 873 | | | | | | | | | |
| 10. Address of Op | erator 303 | 3 Veterans | Airpark I | ane Si | ite 3000 | | | | | | 11. Pool name or Wildcat | | | | | | | |
| | Mic | dland, TX | 79705 | -u.10, 00 | | | | | | | Monument; Abo SE (96764)/Monu; Tubb (47090) | | | | | | | |
| 12.200ution | Unit Ltr | Section | Tov | vnship | Range | Lot | | | Feet from the | ne | N/S Line Feet from the E/W Line | | County | | | | | |
| Surface: | С | 9 | | 20S | 37E | | | _ | 330 | | N | , | 1980 | <u> </u> | W | Lea | | |
| BH: | D | e T.D. Reach | 1 11 | 20S | 37E | L | | | 00980 | | | 351 | | | W | Lea | | |
| 13. Date Spudded 05/08/2004 | | | 1 | 0/21/20 | | | | 12/0 | 07/2010 | | (Ready to Prod | | R | T, GR, | etc.) 355 | | | |
| 18. Total Measure 8760' | d Depth of | f Well | |). Plug Ba)40' | ck Measured Dep | oth | l l | 20. Yes | | onal | Survey Made? | ' | 21. Тур | e Electi | ric and Ot | ther Logs Run | | |
| 22. Producing Inte Abo 7304'-867 | | this complet | ion - Top, I | Bottom, N | ame | | • | | | | | | | | | | | |
| 23. | | | | CAS | ING REC | OR | D (R | | | ing | | | | | | | | |
| CASING SIZ 8-5/8" | E . | WEIGHT 24 | | | | | HOLE SIZE | | | CEMENTING RECORD | | CORD | AMOUNT PULLED | | | | | |
| 5-1/2" | | 24 17 | | 1239' 7100' | | | 11" 7-7/8" | | | 500 sx C 200 sx C/420 sx H | | H va | | | | | | |
| | | - | | - | 8760' | | | | -3/4" | | OH pkr | | | | | | | |
| | | | | | | | | | | | | | ŀ | | | | | |
| 24. | | ···· | | LIN | ER RECORD | | | | - | 25. | <u>I.</u> | URIN | NG REC | ORD | | | | |
| SIZE | TOP | | BOTTOM | | SACKS CEM | ENT | SCR | EEN | | SIZ | | | PTH SE | | PACK | ER SET | | |
| | | | | | | | ļ | | | | 2-7/8" | | 6973 | 3' | ļ | | | |
| 26. Perforation i | ecord (int | erval. size. a | nd number) | | <u> </u> | · | 27 | ACI | TOHE | FR / | ACTURE CE | MEN | T SOL | EEZE | ETC | | | |
| Abo (vertical 7 | • | | • | | oducina | | DEPTH INTERVAL | | | ACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED | | | | | | | | |
| Window 6938' | -6950' | | | 300-0700 / 1 Toddomig | | | | Abo 7304'-8670' | | | 24,000 gal acid; 76,000 gal gel acid; 35,000 gal Slickw | | | ickwater flush; | | | | |
| Tubb 6466'-65 | 51' (3 S | PF, 47 hol | es) CIBP | @ 7040 |)' | | - | | | | | | | | | | | |
| 28. | | | | | | DD4 | | | TION | | <u> </u> | | ··· | | | | | |
| Date First Product | ion | Pr | oduction M | fethod (Fle | owing, gas lift, pi | | | | | | Well Status | (Proa | l. or Shut | -in) | | | | |
| 11/12/20 | 10 | | 6 Pumpi | | | - | | | | | Produ | , | | , | | | | |
| Date of Test | Hours T | Tested | Choke Si | ze | Prod'n For | | Oil - | Bbl | • | Gas | - MCF | | iter - Bbl | | Gas - C | Dil Ratio | | |
| 01/27/2011 | 24 | | | | Test Period | | 11 | | | 73 | | 48 | | | 6636 | | | |
| Flow Tubing Press. | Casing | Pressure | Calculate Hour Rat | | Oil - Bbl. | | | 3as - | MCF | | Vater - Bbl. | | ŀ | avity - API <i>- (Corr.)</i> 39.2 | | r.) | | |
| 29. Disposition of | Gas (Sold, | , used for fue | l, vented, et | c.) Sold | | | | | | | | | est Witne | - | , | | | |
| 31. List Attachmer | its C-102 | Ps C-103 | C-104s F | | al Survey (Init | fial C | Comple | ation | n filed 8/16 | 3/20 | 1004) | Ар | ache C | υι ρ . | | | | |
| 32. If a temporary | | | | | | | | | - Interest of the | | | | | | | | | |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial: | | | | | | | | | | | | | | | | | | |
| I hereby certify | ⊢t hat the | e informati | op show | on boti | Latitude h sides of this | forn | n is tri | ue a | nd comple | ete i | Longitude | f my i | knowled | dge an | NAI d belief | D 1927 1983 | | |
| Signature # |) Ilsa | III | lan | | Printed Name Rees | | | | | | ir. Engr Tech | | | G | - | 02/21/2011 | | |
| E-mail Addres | 1 | | apached | orp.com | 1 | | | | | | | | | | | | | |

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 | Northwestern New Mexico | | | | |
|---------------------|------------------|-------------------------|------------------|--|--|--|
| T. Anhy 1200' | T. Canyon | T. Ojo Alamo | T. Penn A" | | | |
| T. Salt_ 1610' | T. Strawn | T. Kirtland | T. Penn. "B" | | | |
| B. Salt_ 2536' | T. Atoka | T. Fruitland | T. Penn. "C" | | | |
| T. Yates 2550' | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville | | | |
| T. Queen | T. Silurian | T. Menefee | T. Madison | | | |
| T. Grayburg 3500' | T. Montoya | T. Point Lookout | T. Elbert | | | |
| T. San Andres 4000' | T. Simpson | T. Mancos_ | 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 6400' | T. Delaware Sand | T. Morrison | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | |
| T. Abo_ 6950' | T | T. Entrada | | | | |
| T. Wolfcamp | T. | T. Wingate | | | | |
| T. Penn | T | T. Chinle_ | | | | |
| T. Cisco (Bough C) | T. | T. Permian | | | | |

| | | | SANDS OR | ZONES |
|----------------------------|-------------------------------|----------------------------------|---|-------|
| No. 1, from | to | | to | |
| | | No. 4, from | | |
| | | RTANT WATER SANDS | | |
| Include data on rate of wa | ter inflow and elevation to w | hich water rose in hole. | | |
| No. 1, from | to | feet | • | |
| No. 2, from | to | feet | | |
| | | feet | | |
| | | CORD (Attach additional sheet if | | |

| From | То | Thickness In Feet | Lithology | | From | То | Thickness In Feet | Lithology | | |
|---------|----|-------------------|-----------|---|------|----|-------------------|------------|--|--|
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