| | | | S 0 | CD | | ···· | | | | | | | | | | | |
|--|---------------------------|-------------|-----------------------|---------------------------------------|-----------|-----------------------------|---------------|---------------------|--|---|--|--|-----------------------------|---------------|--|----------------|-------------|
| Submit To Appropria Two Conies | te District | 6000 | J | | 5 | State of Ne | wN | lexi | co | | | | | | | | rm C-105 |
| Submit To Appropriate District District 1 State of New Mexico State of New Mexico State of New Mexico 2015 State of New Mexico 2016 State of New Mexico 2017 State of New Mexi | | | | | | | L | July 17, 2008 | | | | | | | | | |
| District II | | | | | | | | | | 1. WELL API NO. | | | | | | | |
| 1) I Cheeryston I hyleion | | | | | | | | | - | 30-025-41812 2. Type of Lease | | | | | | | |
| District IV District IV District IV South Fe NIM 87505 | | | | | | | | | | 2. Type of Lease. | | | | | | | |
| District: IV 1220 S. St. Francis Dr., Santa Fc, NM 87505 Santa Fe, NM 87505 | | | | | | | | | r | 3. State Oil & Gas Lease No. A0-2614-0000 | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | | | | | | | |
| 4. Reason for filing | | 211014 | 0111 | | 1411 | | | | | | | 5. Lease Name | e or Ur | nit Agree | ment Na | me | |
| COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) | | | | | | | | | 5. Lease Name or Unit Agreement Name McDonald State AC 2 6. Well Number: | | | | | | | | |
| 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) | | | | | | | | | or | 038 | | | | | | | |
| 7. Type of Comple | tion: | | | | | | | | | | <u>-</u> | | | | | | |
| 8. Name of Operato | New Well | | | | | | | | | | | | | | | | |
| 8. Name of Operator Apache Corporation 9. OGRID 873 10. Address of Operator 303 Veterans Airpark Lane, Suite 1000 11. Pool name or Wildcat Tu-O&G(60240)/Dpkrd/19190/WantzAbo(6270 | | | | | | | | | | | | | | | | | |
| to. Address of Ope | 303 | 3 Veterai | ns Airpa | ark Lar | ne, Sui | ite 1000 | | | | | | | | | 10100\ | Allanta | Aboteston |
| | IVIIC | aland, 17 | (- /9/0 | > | | | 11 | | | <u> </u> | _ | Tu-O&G(60240)/Dnkrd(19190)/WantzAbo(62700) N/S Line Feet from the E/W Line County | | | | | |
| 12.Location U | Jnit Ltr | Section | | Township | | Range | Lot | | Feet from t | | ne . | | | Feet from the | | | County |
| BH; | H | | 3 | 22 | | 36E | | | | 2525 | | N | | | | <u> </u> | Lea |
| 13. Date Spudded | H Ltd. Dat | | 3 | 22 | | 36E | <u> </u> | | 116 1 | 2307 | atad (| N 99 (Ready to Produce) | | | | E (DE | Lea |
| 06/09/2014 | 6/09/2014 06/17/2014 | | | 15. Date Rig Released 06/18/2014 | | | | 11/21/2014 | | | | RT | | | 7. Elevations (DF and RKB, T, GR, etc.) 3465' GL e Electric and Other Logs Run | | |
| 18. Total Measured Depth of Well 7518' | | | | 19. Plug Back Measured Depth 7477' | | | | 20. Was Directional | | | ionai | Survey Made? | | SGR/CI | | | |
| 22. Producing Inter Tubb 6258'-638 | | | | | | | | | | | | | | | | | |
| 23. | | | | | | ING REC | ORI |) (F | lepo | rt all sti | ring | | | | | | |
| CASING SIZI | 3 | | IT LB./F | | | | | HOLE SIZE | | | | CEMENTING RECORD AMOUNT PULL | | | | PULLED | |
| 8-5/8" | 24# | | | 1217' | | | 11" 7-7/8" | | | | 430 sx Class C 1550 sx Class C | | | | | | |
| 5-1/2" | | | 17# | | | 751 <u>8</u> ' | | · · · · · · | | -718" | \dashv | 1550 sx | Class | 30 | | | |
| | | | | | | | - | | | | | | | - | | | |
| | | | | | | | | | | | - | | | | | | |
| 24. | L_ | | · | ; | LINI | ER RECORD | 1 | | | | 25. | Т | UBIN | IG REC | ORD | | |
| SIZE | | | воттом | | | SACKS CEMENT | | | SCREEN S | | | ZE DEPTH S | | | ET PACKER SET | | |
| | | | | | | | | | | | | 2-7/8" 6401' | | | | | |
| 06 P 6 H | 1 ('1 | | | . l l. | | | | - | 4 (3) | 2 01107 | | C221110 (1) (C22 | 1 (17) | T COL | DDGD : | | |
| 26. Perforation re | , | | | | | | | | | | | CTURE, CE | | | | | |
| Tubb 6258'-6387' (2 SPF, 40 holes) Pro Drinkard 6513'-6719' (1&2 SPF, 50 hole | | | | roducing DEPTH INTERV | | | | | | | AMOUNT AND KIND MATERIAL USED 2000 gal acid; 21,319 gal 25# pad; 30,000# sand; 6048 gal gel | | | | | 6048 gal gel | |
| Abo 6835'-7033' (1 SPF, 38 holes) | | | | | | | | | | 13'-6719' | | 5200 gal acid; 24,570 gal 35# pad; 101,000# sand | | | | | |
| | | , | | | 3 | | | | | 35'-7033' | | | <u> </u> | | 30 gal acid | | |
| 28. | | *** | | | | | PRO | DDI | UCT | 'ION | | | | | | | |
| Date First Producti | 011 | | Producti | ion Met | od (Fla | owing, gas lift, p | | | | |) | Well Status | (Prod | . or Shut | -in) | | |
| 11/21/201 | 14 | | 640 Pu | ımping | Unit | | | | | | | Produ | ucing | | | | |
| Date of Test | Date of Test Hours Tested | | Choke Size | | | Prod/n For | | Oil - Bbl | | Gas | - MCF Water - B | | iter - Bbl | | Gas - C | Dil Ratio | |
| 11/24/2014 | 11/24/2014 24 | | | | | Test Period | | 73 | | 148 | 48 | | 1.43 | | 2027 | | |
| Flow Tubing Press. | , i | | ١. | alculated 24- Oil - I3bl. | | | Gas - MCF | | | ٦ ا | Water - Bbl. | | Oil Gravity - API - (Corr.) | | r.) | | |
| 29. Disposition of Gas (Sold, used for fuel, ven | | | | | | | | | | | | 30. Test Witnessed By | | | | | |
| Sold Apache Corp. | | | | | | | | | | | | | | | | | |
| 31. List Attachments C-103, C-104's | | | | | | | | | | | | | | | | | |
| 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 bu | rial was u | ised at the | well, rep | ort the | exact loc | cation of the on- | site bu | rial: | | | | | | | *************************************** | | ПП |
| I hereby certify | that th | e inform | ation s | hown | on hoti | Latitude h sides of this | s forn | ı is t | rue a | nd comp | lete i | Longitude | fmv | knowle | dge an | NA d belies | D 1927 1983 |
| Signature Consultation Printed Name Reesa Fisher Title Sr. Staff Reg Analyst Date 02/10/2015 | | | | | | | | | | | | | | | | | |
| E-mail Addres | Rees | a.Fisher | 州(のへ @apac | hecorr | .com | | | | | | | 1.1 | • | | | | |
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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 | Northy | 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 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | | |
| T. 7 Rivers | T. Devonian_ | T. Cliff House | T. Leadville | | | | | |
| T. Queen 3358' | T. Silurian | T. Menefee | T. Madison | | | | | |
| T. Grayburg 3662' | T. Montoya | T. Point Lookout | T. Elbert | | | | | |
| T. San Andres 4110' | T. Simpson | T. Mancos | T. McCracken | | | | | |
| T. Glorieta 5167' | T. McKee | T. Gallup | T. Ignacio Otzte | | | | | |
| T. Paddock 5232' | T. Ellenburger | Base Greenhorn | T.Granite | | | | | |
| T. Blinebry 5680' | T. Gr. Wash_ | T. Dakota | | | | | | |
| T.Tubb 6197' | T. Delaware Sand | T. Morrison | | | | | | |
| T. Drinkard 6519' | T. Bone Springs | T.Todilto | | | | | | |
| T. Abo 6759' | T. Rustler | T. Entrada | | | | | | |
| T. Wolfcamp | T. Tansill | T. Wingate | | | | | | |
| T. Penn | T. Penrose 3475' | T. Chinle | | | | | | |
| T. Cisco (Bough C) | T. Bowers-SD | T. Permian | | | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

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