| Submit To Appropriate District Office Two Copies District 1 Energy, Minerals and Natural Resources | | | | | | Form C-105 July 17, 2008 | | | | | | | | | |
|--|-----------------------|------------------------|------------------|----------------------|--------------------|-----------------------------|----------------------------|--|--------------------------------|--|---|---------------------------------------|------------|--------------------------|---------------------|
| District II | | | | | | | | 1. WELL API NO. 30-025-39148 | | | | | | | |
| | | | | | | | | | 2 Type of Lease | | | | | | |
| 1000 Rio Brazos Rd, Aztec, NM 8740BB50CD 1220 South St. Francis Dr. District IV 1220 S St. Francis Dr, Santa Fe, NM 87505 Santa Fe, NM 87505 | | | | | | | | | 3 State Oil & Gas Lease No. NA | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | | | | | |
| 4. Reason for filing: | | | | | | | | 5. Lease Nam | e or Unit Agr | eement l | Name | | | | |
| COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) | | | | | | | JR Phillips 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 | 10 | | | | | | | |
| 7. Type of Completion: ■ NEW WELL □ WORKOVER □ DEEPENING □ PLUGBACK □ DIFFERENT RESERVOIR □ OTHER | | | | | | | | | | | | | | | |
| 8 Name of Oper | ator Apa | ache Co | rporation | | | | | | | | 9. OGRID 873 | | | | |
| 10 Address of C | pcrator 6 | | ale Ave | Suita 1 | 500 | | | | | | 11. Pool name or Wildcat | | | | |
| | T | ulsa, Ol | < 74 1 36 | Ounc | 000 | | | | | | Wildcat, Drinkard | | | | |
| 12.Location | Unit Lti | · Sec | tion | Towns | hıp | Range | Lot | | Feet from t | he | N/S Line | Feet from th | ic E/W | Line | County |
| Surface: | Α | | 1 | 20 |)S | 36E | | 1 | 1110 | | North | 1240 | | East | Lea |
| BH: | <u> </u> | | | Ļ | | | | | 1 | | | | | | <u> </u> |
| 13. Date Spudde 07/09/2009 | | Date T D 1 5/2009 | Reached | | 0ate R1g 25/200 | Released | | 12 | 5, Date Comp 2/15/2009 | leted | (Ready to Proc | | | ations (Di , etc.) 35 | Fand RKB, 76' GR |
| 18. Total Measur 7700' | red Depth | of Well | | 19. F | | k Measured Dep | oth | 20 No | | iona | l Survey Made | | | tric and C , Cnp, Cl | other Logs Run |
| 22. Producing In 6708' - 6920' | | | mpletion - 7 | Γop, Bot | tom, Na | me | | · · · · · · · | | | | 1 | | | |
| 23. | | | | • | | ING REC | OR | | | ring | | | | | |
| CASING SI | IZĒ | WE | GHT LB./I | T. | | DEPTH SET | | H | OLE SIZE | | CEMENTIN | G RECORD | , A | AMOUNT | PULLED |
| NC_ | | | | | | | | | | | | | 1 | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | - | | |
| 24. | | l | | | LINI | ER RECORD | 1 | | | 25. | 1 | UBING RE | CORD | | |
| SIZE | TOP | | BOT | ТОМ | 2,11 11 | SACKS CEM | ENT | SCREE | EN . | SIZ | | DEPTH S | | PACK | ER SET |
| | | | | | | | | ļ <u>.</u> | | | 2-7/8" | 692 | 25' | | |
| 26 Perforation | 1 record (| interval si | ze, and nur | nber) | | | | 27 A(| TOHS OF | FR | ACTURE CE | MENT_SO | UEEZE | ETC | |
| 6708' - 6920' | | | , | , | | | | | I INTERVAL | | FRACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED | | | | |
| | Groot Gozo Froudoning | | | | | 6708' - 6920' | | | | Acidized w/2k gals 15% HCI Frac w/40k gals gel & 37600# 20/40 SLC sd | | | | | |
| | | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| 28. | | | | | | | PRO | ODUC | TION | | 1 | | | | |
| 28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 12/15/2009 Pumping | | | | | | |) | Well Status (Prod or Shut-in) Producing | | | | | | | |
| Date of Test | | s Tested | <u> </u> | ke Size | | Prod'n For | | Oıl - Bl | ol | Gas | s - MCF | Water - B | bl | Gas - | Oıl Ratıo |
| 12/17/200 | 9 2 | 24 | | | | Test Period | | 2 | | 3 | | 65 | | 150 | |
| Flow Tubing Press | Casır | ng Pressur | | culated 2 ir Rate | 24- | Oıl - Bbl | • | Gas | s - MCF | 1 | Water - Bbl | Oil G | ravity - 2 | API - (Co. | r) |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | | | | | nessed B | y | | | | | | |
| Sold Apache 31 List Attachments C-102, C-103, C-104 | | | | | | | | | | | | | | | |
| 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 | Amb | h (| 00 Kg | | | Printed Name Ambe | er Co | oke | Tit | le E | Engineering [•] | Tech | | Date | 12/31/2009 |
| E-mail Addre | ess amb | er cook | e@apach | ecorp | com | | | // | | | | | | | |
| | | | | | | | t | 2 | 5 | | | | | | |

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

| Southeast | ern 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 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | |
| T. 7 Rivers 2610' | T. Devonian | T. Cliff House | T. Leadville | | | |
| T. Queen 3088' | T. Silurian | T. Menefee | T. Madison | | | |
| T. Grayburg 3420! | T. Montoya | T. Point Lookout | T. Elbert | | | |
| T. San Andres | T. Simpson | T. Mancos | T. McCracken | | | |
| T. Glorieta 5031' | T. McKee | T. Gallup | T. Ignacio Otzte | | | |
| T. Paddock 5158' | T. Ellenburger | Base Greenhorn | T.Granite | | | |
| T. Blinebry 5657' | T. Gr. Wash | T. Dakota | | | | |
| T.Tubb 6278' | T. Delaware Sand | T. Morrison | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | |
| T. Abo 6887' | T. Rustler 957' | T. Entrada | | | | |
| T. Wolfcamp | Т. | T. Wingate | | | | |
| T. Penn | Т. | T. Chinle | | | | |
| T. Cisco (Bough C) | T. | T. Permian | | | | |
| 1. Oldo (2 dags - 5) | | | OIL OR GAS SANDS OR ZONES | | | |
| No. 1 from | to | No. 3, from | to | | | |
| No. 1, from | toto | No. 4, from | to | | | |
| | IMPORTAI | AL MALEK SANDS | | | | |
| Include data on rate of water | r inflow and elevation to which | water rose in hole. | | | | |
| No. 1 from | to | feet | | | | |
| No. 2 from | to | feet | | | | |
| NO. 2, HOIII | to | feet | | | | |

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