RECEIVED

| Submit To Appropriate District Office JUI V ZUUY State of New Mexico | | | | | | | | | | | rm C-105 | | | | | | | | |
|---|--|--------|----------|-----------------------|--|---|---------------------------------------|------------------------------|--|-------------------------------------|--|--|-------------------------|--------------|-----------|-----------|-------------|--------------|--|
| Two Copies District I Energy, Minerals and Natural Resources | | | | | | | | | 1 11/15/1 | DI | 10 | | <u>J</u> | uly 17, 2008 | | | | | |
| | | | | | | | | 1. WELL API NO. 30-025-39067 | | | | | | | | | | | |
| 1301 W Grand Avenue, Artesia, NM 88210 District III | | | | | Oil Conservation Division 1220 South St. Francis Dr. | | | | | | ľ | 2 Type of Lease | | | | | | | |
| 1000 Rio Brazos Rd , Aztec, NM 87410 District IV | | | | | | | | | | | r. | - | STATE FEE FED/INDIAN | | | | | | |
| 1220 S St Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 | | | | | | | | 1 | 3 State Oil & Gas Lease No BO-2287 | | | | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | 5 Lease Name or Unit Agreement Name | | | | | | | | | |
| 4 Reason for filing: | | | | | | | | | | | | North Monument G/SA Unit | | | | | | | |
| COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) | | | | | | | | | | 6. Well Numb | er | | | , | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | |
| 7 Type of Comp | 7 Type of Completion NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER | | | | | | | | | | | | | | | | | | |
| | 8 Name of Operator Apache Corporation | | | | | | | | | | | 9 OGRID 00873 | | | | | | | |
| 10 Address of O | perator | 120.5 | . Vala | Δνορι | ıo Sui | to 150 | 10 | | | | | \dashv | 11 Pool name or Wildcat | | | | | | |
| | T | ulsa, | OK 74 | 136-4 | 1224 | 16 150 | ,,, | | | | | | Eunice Mor | nume | ent; Gra | ayburg- | San An | dres (23000) | |
| 12.Location | Unit Ltr | | Section | | Towns | hıp | Range | Range Lot | | Feet from t | | ie | N/S Line | Feet | from the | e E/W | Line | County | |
| Surface: | Н | | 25 | | 19 | s | 36E | | | | 1330 | | North | | 1185 | E | ast | Lea 🧸 | |
| вн: | | | | | | | | | | | | | | | | | (D.D. | | |
| 13 Date Spudded 08/02/2009 | 02/2009 08/07/2009 08/08/2009 09/04/2009 | | | | | | 04/2009 | | d (Ready to Produce) 17 Elevations (DF and RKB, RT, GR, etc.) 3658' GR | | | | | | | | | | |
| 18 Total Measur 4080' | • | | | | 4056 | 19 Plug Back Measured Depth 20 Was Direction No | | | | | onai | Survey Made? 21 Type Electric and Other Logs R DLL, DEL2, DAL, ZDL/CN/DSL, C | | | | | | | |
| 22 Producing Interval(s), of this completion - Top, Bottom, Name 3827' - 4042' (Grayburg) | | | | | | | | | | | | | | | | | | | |
| 23 | | | | | | CAS | ING REC | ORI |) (R | ep | ort all str | ing | gs set in w | ell) | | | | | |
| CASING SI | ZE | V | WEIGHT | | T | | DEPTH SET | | HOLE SIZE | | | | CEMENTING RECORD AMOUN' | | | MOUNT | PULLED | | |
| 8-5/8" | 24# 17# | | | 1263' 4080' | | | 12-1/4" 7-7/8" | | | 546 sx 890 sx | | | | | | | | | |
| 5-1/2" | | | | / #* | | | 4080 | | | 1-110 | | 030 34 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | en angonn | | | | · 1 | | | T 110 11 | vo pro | CORP | | | |
| 24. SIZE TOP | | BOT | | LINER RECO | | | | | EEN | | 25 SIZ | | | NG REC | | PACKI | ER SET | | |
| 5122 | | | | | | | | | | | 2-7/8" | | 404 | | | | | | |
| | | | | | | | | | | | | | | | ·m. 0.01 | | ETTO | | |
| 26 Perforation | | | | | | | | | | | ID, SHOT, INTERVAL | | ACTURE, CE AMOUNT A | | | | | | |
| 1 3027 = 3074 (2 311, 00 Holes) 1 loadoing | | | | | | | 74 / 3916-7 | | | | | | | 5% HCI | | | | | |
| 3986' - 4014' (2 SPF, 58 holes) Prod 4033' - 4042' (2 SPF, 20 holes) Prod | | | | Produ | ducing 3986-4014 | | | | | | 1500 gals 15% HCl 1000 gals 15% HCl | | | | | | | | |
| 4033' - 4042' | (2 SPF | , 20 r | noles) | Produ | cing | | · · · · · · · · · · · · · · · · · · · | DD |) I) I | |)33-4042 | | | | 1000 g | als 15% | HCI | | |
| Date First Produc | rtion | | l p | roducti | on Meth | nod (Flo | | | | | TION | | . Well Status | (Pro | d. or Shu | ıt-ın) | | | |
| , | | | | | action Method (Flowing, gas lift, pumping - Size and type pump) ping - Rod Pump | | | | | | | Producing | | | | | | | |
| Date of Test Hours Tested | | | Cho | Choke Size Prod'n For | | | | | Oıl - Bbl Ga | | | as - MCF | | ater - Bb | ol. | Gas - C | Dil Ratio | | |
| 09/15/2009 24 | | | | | | Test Period | | 14 | 14 29 | | 25 | | 174 | | | 1786 | | | |
| Flow Tubing | Casır | g Pres | sure | | culated 2 | 24- | Oil - Bbl. | | | Gas | - MCF | | Water - Bbl | | Oıl Gı | avity - A | PI - (Cor | r.) | |
| Press. Hour Rate 32.7 | | | | | | | | | | | | | | | | | | | |
| 29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Sold Sold Sold Sold Sold | | | | | | | | | | | | | | | | | | | |
| 31 List Attachments Inclination Report, C-102, C-103, C-104 (Logs mailed 8/31/2009) | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | |
| 33 If an on-site | ourial was | used | at the w | ell, rep | ort the e | xact lo | cation of the on-s | site bu | rial | | | | • | | | | | | |
| I hereby certi | fy that t | he in | formai | tion si | hown o | n boti | Latitude h sides of this Printed | form | is tr | ие | | | | | | edge an | d belief | | |
| | Aox | | | | | ' | Printed Name Soph | ie Ma | ackay | ′ | Titl | e E | Engineering | Tech | ınicıan | | Date | 09/30/2009 | |
| E-mail Address sophie.mackay@apachecorp.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

| Southe | astern 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 2600' | T. Miss_ | T. Pictured Cliffs | T. Penn. "D" | | | | | |
| T. 7 Rivers 2851' | T. Devonian | T. Cliff House | T. Leadville | | | | | |
| T. Queen 3353' | T. Silurian | T. Menefee | T. Madison | | | | | |
| T. Grayburg 3699' | T. Montoya | T. Point Lookout | T. Elbert | | | | | |
| T. San Andres | 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 ' | T. Delaware Sand | T. Morrison | | | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | | | |
| T. Abo | T Rustler 1207' | T. Entrada ` | | | | | | |
| T. Wolfcamp | T. Penrose 3457' | 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. 2 from | to | | | | | |

| | • | · | SANDS OR ZONES |
|----------------------|--|--------------------------------------|----------------|
| No. 1, from | to | No. 3, from | to |
| No. 2, from | to | No. 4, from | to |
| | | ANT WATER SANDS | |
| Include data on rate | of water inflow and elevation to which | n water rose in hole. | |
| No. 1, from | to, | feet | |
| No. 2, from | to | feet | ****** |
| No. 3, from | to | feet | |
| | LITHOLOGY RECO | RD (Attach additional sheet if neces | ssary) |

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