| 0.1.1.00 | | 0.50 | | | | (AYY | 11 | MIX | ecx_ | | | | | | | | |
|--|----------------------|----------|-------------------------------------|--|----------|---------------------------------------|-----------|--------------------|-------------------------------|--|-----------------------------|----------------------|----------------|--------------|------------------------|--|--|
| Two Copies State of New Mexico | | | | | | | • | D | | orm C-105 | | | | | | | |
| District I 1625 N. French Dr., Hobbs, NM 88240 | | | 10 | Energy, Minerals and Natural Resources | | | | | - | Revised August 1, 2011 1. WELL API NO. | | | | | | | |
| District II 811 S. First St., Ar | tesia. NM 8 | 38210 | 1 | HOBBS OCD Oil Conservation Division | | | | | | | 30-025-404 | | | | | | |
| District III | • | | 10 | | | | | | | | 2. Type of Lease | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 MAY 2 1 203 South St. Francis Dr. Santa Fe, NM 87505 | | | | | | | | | | STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. | | | | | | | |
| | | | | | | | | | | 38 | 3. State Office | | out of the | | | AF A TAKE | |
| 4. Reason for fil | | LEII | ION OR | | EIVEL | ETION RE | PUI | AI AINL | LOG | i i | 5. Lease Name | or U | nit Agree | ment Na | me | A STATE OF THE STA | |
| □ COMPLET | Ü | PORT | (Fill in boxes | | | | e well: | s only) | | L | CENTRAL VA | ACUU | | | | | |
| C-144 CLOS | | | | | | | | | | or | 274 | | | | | | |
| Type of Comp | oletion: WELL | | | | | □PLUGBACI | | | | | | | | | | | |
| Name of Oper CHEVRON U.S. | | | | | | | | | | | 9. OGRID 4323 | | | | | | |
| 10. Address of O 15 SMITH ROA | perator D | | | | | | , | | | - 1 | 11. Pool name VACUUM GR | | | n andf | RES | | |
| MIDLAND, TEX | CAS 7970 Unit Ltr | | Section | Towns | hip | Range | Lot | | Feet from the | ha | N/S Line | Feet | from the | E/W I | ine | County | |
| 12.Location Surface: | E | | 1 | Township 17-S | | 35-E | Lot | | 2033 | | NORTH | 1187 | | WEST | | LEA | |
| BH: | | | | | | | | | | - | | | | | | | |
| 13. Date Spudded | 1 14 D | ate T f |) Reached | 15 0 | nte Rio | Released | | 116 | Date Compl | eted i | (Ready to Prod | uce) | 17 | Elevat | ions (DF | and RKB, | |
| 13. Date Spudded 14. Date T.D. Reached 08-25-2012 09-16-2012 | | | | 13.2 | ate Itis | 09-17-2012 | 09-2 | | | | | | | | RT, GR, etc.) 3975' GR | | |
| | 240 | | | 19. Plug Back Measured Depth 20. Was Direction yes | | | | | ional | al Survey Made? 21. Type Electric and Other Logs Run CBL,NGT-CNL | | | | | | | |
| 22. Producing In GRAYBURC | | | | 2 - 504 | 6' | | | مر | | | | | | | | | |
| 23. | | | | | | ING REC | OR | | | ing | | | | | | | |
| CASING SI | ZE | W | EIGHT LB./ | | | | | HOLE SIZE 14.75 | | | CEMENTING RECORD AMO | | | | <u>IOUNT</u> | PULLED | |
| 11.75 8.625 | | | 42# 32# | 1531' 3224' | | | | 14.75 | | | 750 SX | | | | | | |
| 5.5 | | | 17# | | 5240' | | | 7.875 | | 1100 SX | | | _ | | | | |
| | | | 1/11 | | | 3240 | - | | 7.075 | | 1100 | 321 | | | | | |
| | | | | | | | | | | | | | | | | | |
| 24. | | | | | LIN | ER RECORD | | | | 25. | | | IG REC | | | | |
| SIZE | TOP | | BO | TTOM | _ | SACKS CEM | ENT | SCREEN | | SIZI | | | PTH SET 77' | | PACK | ER SET | |
| 26. Perforation | rooped (i | ntonial | , size, and nu | mhar) | | | | 27. 40 | ID CHOT | ED A | CTURE, CE | MEN | T COLU | EEZE 1 | ETC | | |
| 4802-4829, 4829 | • | | , , | , | 4966-86 | 5, 5012-46 | | | INTERVAL | FKA | AMOUNT A | | | | | | |
| | | | | | | 4802-5046 | | | ACIDIZE W/20,000 GALS 15% HCL | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 28. | | | | | | | PR | ODUC' | TION | | <u> </u> | | | | | | |
| Date First Product 11-15-2012 | ction | | Produc | tion Met | | wing, gas lift, pi CTING WAG | | | d type pump) | l | Well Status | (Prod | | in) ECTOR | | | |
| Date of Test 04-11-2013 | | | | Choke Size Prod'n For Test Period | | | | Oil - Bbl Ga | | | s - MCF Water - Bbl. | | | = | Gas - (| Oil Ratio | |
| | | | Calculated 24- Oil - Bbl. Four Rate | | | | Gas - MCF | | | Vater - Bbl. | 0.0 | Oil Gra | • | PI - (Cor | | | |
| 29. Disposition o | f Gas (So. | ld, used | for fuel, ven | ited, etc.) | | | | | | | 4-0111 | <i>املز</i> 30. T | est Witne | ssed By | 30 | Pal | |
| 31. List Attachm | | | | | | ···- | | | | | | | | | | | |
| SURVEY | | | | | | | | | | | | | | | | | |
| 32. If a temporar | y pit was | used at | the well, atta | ich a plat | with the | e location of the | temp | orary pit. | | | | | | | • | | |
| 33. If an on-site b | ourial was | used a | t the well, re | port the e | xact loc | | ite bu | ırial: | | | Lait t | | • • • • | - | 3.7.4 | D 1027 1022 | |
| I hereby certij | fy that t | he inf | ormation s | hown c | n both | Latitude _ sides of this | forn | n is true | and compl | ete t | Longitude to the best of | f mv | knowled | lge and | NA d belier | <u>XD 1927_1983</u> f | |
| Signature | use | Ì, | reser to | \Prir | ited | ENISE PINK | - | | - | | • | • | | • | · | | |
| E-mail Addre | ງ ss lea | ikeid@ | @chevron. | com | | | | | | | | | | | | | |
| | | | | | | <u> </u> | G (| 1 | | | | | | · · · · · · | | | |
| | | | | | W | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | L | E | 19/ | 0 | -16 -0 | 20, | 13 | 11 | 宜丁: | . n 2013 | |

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 | Northw | Northwestern New Mexico | | | | | |
|--------------------|------------------|--------------------|-------------------------|--|--|--|--|--|
| T. Anhy 1492 | T. Canyon | T. Ojo Alamo | T. Penn A" | | | | | |
| T. Salt 1621 | T. Strawn | T. Kirtland | T. Penn. "B" | | | | | |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" | | | | | |
| T. Yates 2792 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | | |
| T. 7 Rivers 3129 | T. Devonian | T. Cliff House | T. Leadville | | | | | |
| T. Queen 3702 | T. Silurian | T. Menefee_ | T. Madison | | | | | |
| T. Grayburg 4077 | T. Montoya | T. Point Lookout | T. Elbert | | | | | |
| T. San Andres 4427 | 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 | T. Entrada | | | | | | |
| T. Wolfcamp | T | 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. 3, from | to | |
| No. 2, from | to | No. 4, from | to | |
| · | IMPOI | RTANT WATER SANDS | | |
| Include data on rate of | water inflow and elevation to w | which water rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2, from | to | feet | | |
| · · · · · · · · · · · · · · · · · · · | | feet | | |
| | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | То | Thickness In Feet | Lithology | | From | То | Thickness In Feet | Lithology |
|------|------|----------------------|-------------------------|---|------|----|----------------------|-----------|
| 0 | 1492 | | SAND, RED BEDS, | | | | | |
| 1492 | 1621 | | ANHYDRITE | | | | | |
| 1621 | 2792 | | SALT,ANHYDRITE | | | i | | |
| 2792 | 3129 | | SAND,ANHYDRITE | | | | | |
| 3129 | 4077 | | DOLOMITE,ANHYDRITE,SAND | | | | | |
| 4077 | TD | | DOLOMITE | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | • |
| | | | | | | | | |
| | ! | | | 1 | 1 | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | 1 | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |