| Submit To Appropria Two Copies District I | | | REC | | | State of Ne Minerals and | w N | Aexicotural | o Resources | | | | | | rm C-105 July 17, 2008 |
|---|--------------------------|------------------------|----------------|-----------|---------------------|--------------------------------------|----------|--|-----------------------------|------------------|----------------------------|-------------------------|------------------------------|-------------|---------------------------|
| 1625 N French Dt., <u>District II</u> 1301 W Grand Aver | | M 88240 | 1 | | | | | | | | 1. WELL 2 30-025-39 | | | | , |
| District III 1000 Rio Brazos Rd | | IM 87410 | | | ~~ O1. `wr_110`1 | Conservate South St | HON | DIVIS ancie | non Dr | | 2. Type of Le | | | ~ (X I) | |
| District IV 1220 S St Francis D | | | | DO | | Santa Fe, N | JM | 8750° | D1. | | 3 State Oil & | | | ED/IND | IAN |
| | | | 1 | RECC | | ETION RE | | | | | 1 | | | r 1000 | |
| 4. Reason for film | | LLIIOI | 10111 | <u> </u> | /IVII L | LIIOIVIC | | X1 / XI | ib Loo | | 5. Lease Name | or Unit Agr | <i>m</i> , , - · · · · · · · | | |
| COMPLETIC | ON REP | ORT (Fill | ın boxes | #1 throu | gh #31 | for State and Fee | e well | s only) · | | | Bertha Barb 6 Well Numb | | | | |
| C-144 CLOSU | d the plat | | | | | | | | | d/or | 23 | | | | |
| 7 Type of Comple | letion. VELL F | 1 worke | OVER \square | DEEPE | NING | □PLUGBACK | П | DIFFER | ENT RESER | VOIR | OTHER | | | | |
| 8. Name of Operat | 4 | che Corp | | | | | | | | | 9. OGRID 87 | 3 | | , | |
| 10. Address of Ope | crator 61 | 120 S Ya | le Ave | Suite 1 | 500 | | | | | | 11. Pool name | or Wildcat | | | |
| | | ılsa, OK | | | | | | | | | Monument; | Blinebry | | | |
| 12.Eocution | Unit Ltr | Secti | on | Towns | hip | Range | Lot | | Feet from | the | N/S Line | Feet from th | e E/W L | inc | County |
| Surface: | L | | 5 | 20 | S | 37E | L | | 2290 | | South | 990 | W | est | Lea |
| вн: | 7 | | | 1 | | | <u> </u> | | | | | ···· | 15 51 | (%) | Lavia |
| 13. Date Spudded 12/27/2009 | 01/08 | te T.D. Re 3/2010 | eached | 01/ | 10/201 | | | (| 3/03/2010 | | (Ready to Prod | | RT, GR, ct | c) 356 | |
| 18 Total Measured 7703' | | | <i>,</i> | 6100 |)' CBP | | oth | | 20. Was Direc | tiona | l Survey Made? | | /pe Electric I, Da, Czd | | her Logs Run Os, Gr |
| 22 Producing Inte 5696' - 5930' B | | of this com | pletion - T | op, Bot | tom, Na | me | | | | | | | | | |
| 23 | | | | | CAS | ING REC | OR | D (Re | port all st | tring | gs set in we | ell) | | | |
| CASING SIZ | Æ E | WEIC | HT LB./I | * | | DEPTH SET | | | HOLE SIZE | | CEMENTIN | | AM | 10UNT | PULLED |
| 8-5/8" | | | 24# | | | 1112' | | | 12-1/4" | | 500 | | | | |
| 5-1/2" | | | 17# | | | 7703' | | | 7-7/8" | | 3000 |) sx | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 24. | | | | | LINI | ER RECORD | | Ţ | | 25. | | UBING RE | | | |
| SIZE | TOP | | ВОТ | TOM | | SACKS CEMI | ENT | SCRE | EN | SIZ | ZE 2-7/8" | DEPTH S | | PACKI | ER SET |
| | | | | | | | | | | | 2-170 | 330 | '' | | |
| 26. Perforation r | record (ın | iterval, siz | e, and nun | iber) | | <u> </u> | | | | | ACTURE, CE | | | | |
| Abo | | ' - 7600' | | | | | | DEPT | H INTERVAI 5696' - 5930' | | AMOUNT A | | | | 5011500140 |
| Tubb Blinebry | | ' - 6586' ' - 5930' | | | 6100 | | | | 3090 - 3930 | | Acidized W/3k | gals 15% HCI F | rac w/26460 | gais gei d | k 50K# 20/40 Sd |
| Lower Paddoc | | | | | sx | | | | | | | | | | |
| 28 | | | | | | | PR | ODU | CTION | | | | | | |
| Date First Producti | | | l | | od (Flo | wing, gas lift, pi | ımpır | g - Size | and type pump | n) | Well Status | (Prod or Shi | ıt-ın) | | |
| 03/03/201 | | | Pumpir | | | | | | | | Produ | | | | |
| Date of Test 03/13/2010 | Hours 24 | Tested | Cho | ke Size | | Prod'n For Test Period | | O:1 - E | ВЫ | Gas | s - MCF | Water - Bt | ol. | Gas - C | Dil Ratio |
| Flow Tubing | | Pressure | | ulated 2 | l :4- | Oıl - Bbl | | | ıs - MCF | <u> </u> | Water - Bbl. | | avity - AP | | •) |
| Press | | | | r Rate | | | | | | | | | | | |
| 29 Disposition of | , | d, used for | fuel, vent | | Sold | | | | | | | 30. Test Witi Apache | nessed By | | |
| 31 List Attachmen | | ation re | oort, C-1 | 02, C- | 103, C | -104, logs | | | | | | | | - | |
| 32. If a temporary | pit was u | sed at the | well, attac | h a plat | with the | location of the | tempe | orary pit | | | | | | | |
| 33. If an on-site bu | irial was | used at the | well, rep | ort the e | xact loc | | ite bu | rial | | | I | 4 | | NIA! | |
| I hereby certify | that th | e inform | action sh | iown o | | Latitude sides of this Printed | | | - | | | • | edge and | l belief | D 1927 1983 |
| Signature | 1/M | Ill | (00) | 4 | | Name Ambe | r Co | oke | Ti | tle ^E | Engineering 1 | ech | | Date | 03/29/2010 |
| E-mail Address | ambe | er.cooke | @apach | есогр. | com | | | | KA | <u> </u> | | | | | |

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 | 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 2352' | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers 2578' | T. Devonian | T. Cliff House | T. Leadville | | | | |
| T. Queen 3060' | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg 3401' | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres 4032' | T. Simpson | T. Mancos | T. McCracken | | | | |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte | | | | |
| T. Paddock 5161' | T. Ellenburger | Base Greenhorn | T.Granite | | | | |
| T. Blinebry 5695' | T. Gr. Wash | T. Dakota | | | | | |
| T.Tubb 6263' | T. Delaware Sand | T. Morrison | | | | | |
| T. Drinkard 6607' | T. Bone Springs | T.Todilto | | | | | |
| T. Abo 6901' | T. Rustler 1057' | 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 | . No. 3, from | to |
| No. 2, from | to | . No. 4, from | to |
| · | | IT WATER SANDS | |
| Include data on rate of w | ater inflow and elevation to which w | vater rose in hole. | • |
| No. 1, from | to | feet | |
| No. 2, from | to | feet | |
| No. 3, from | to | feet | |
| | LITHOLOGY RECOR | D (Attach additional sheet if nece | essary) |

| From | То | Thickness In Fact | Lithology | From | То | Thickness In Feet | Lithology |
|------|----|-------------------|-----------|------|----|----------------------|-----------|
| | | In Feet | | | | m reet | |
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