| Submit To Appropr Two Copies <u>District I</u> 1625 N French Dr | | State of New Mexico Figures, Minerals and Natural Resources | | | | | Form C-105 July 17, 2008 1. WELL API NO. | | | | | | | | | | | |
|--|--|--|----------------------|--------------------------------|--|---|---|----------------------|--------------|---|---|---|-------------------------|---------------|-----------------|-----------|------------|--|
| District II 1301 W Grand Avenue, Artesia, NM 88210 NOV 1 / 2006 Oil Conservation Division 1000 Rio Brazos Rd., Aztec, NM 87410 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. | | | | | | | | | 30-025-39450 | | | | | | | | | |
| Dismet IV 1220 S St. Francis Dr., Santa Fe, NM 87505 | | | | | | | | | | STATE ☑ FED/INDIAN 3 State Oil & Gas Lease No NA | | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | 3 State Oil & Gas Lease No NA | | | | | | | |
| 4 Reason for fili | | | <u> </u> | | | .ETTOTT AL | | | | , 200 | | 5. Lease Na | ne or | Unit Agr | eeme | nt Name | | |
| | | | | | | | | | | 6. Well Number: | | | | | | | | |
| #33; attach this and the plat to the C-144 closure report in accordance with 19 15 17 13.K NMAC) 7 Type of Completion: | | | | | | | | | | 002 | | | | | | | | |
| ■ NEW WELL □ WORKOVER □ DEEPENING □ PLUGBACK □ DIFFERENT RESERVORE | | | | | | | | | | R OTHER | | | | | | | | |
| 8. Name of Opera | Apa | iche C | orporatio | י √ | | | | | | | | 9. OGRID 873 | | | | | | |
| 10. Address of Op | erator 6 | 120 S ulsa, C | Yale Ave OK 74136 | nue, Sι -4224 | uite 150 | 00 | | | | | | 11. Pool name or Wildcat House; Bli / House; Tu / House; Dri | | | | | | |
| 12.Eccation | Unit Ltr | Se | ection | Town | shıp | p Range Lot | | | Feet from | | the | he N/S Line | | Feet from the | | /W Line | County | |
| Surface: | N | | 2 | 2 | 0S | 38E | | | | 330 | | South 1680 | | | West | Lea | | |
| BH: | 114.5 | | <u> </u> | 1 | D . D: | | | | | | | | | | | | | |
| 13. Date Spudded 10/08/2009 18. Total Measure | 10/15 | 5/2009 | Reached | 10 | /16/200 | | | | 10/ | 30/2009 | | (Ready to Produce) 17 Elevations (DF and RKB, RT, GR, etc.) 3577' GR | | | | | 77' GR | |
| 7300' | а Беріп | oi well | | 724 | _ | k Measured Dep | ptn | | No. | Was Direc | tiona | Il Survey Made? 21. Type Electric and Other Logs Run CNPhDen, SGR, CSITT, DLL, BHP | | | | | | |
| 22. Producing Inte 6046' - 6346' (I | | | | | | | inkaı | rd) | | | | | | 1 | <u> </u> | <u> </u> | | |
| 23. | | | | | | ING REC | OR | D (R | | | ring | | | | | | | |
| CASING SIZ 8-5/8" | Œ | WE | EIGHT LB 24# | /FT | - | DEPTH SET 1609' | | HOLE SIZE 12-1/4" | | | CEMENTING RECORD AMOUNT PULLED 750 sx | | | | | PULLED | | |
| 5-1/2" | | | 17# | 7300' | | | | | 7-7/8" | | | 1050 sx | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | ļ | | | |
| 24. | | | | | LINI | ER RECORD | 1 | | | | 25. | <u> </u> | TUBING RECORD | | | | | |
| SIZE | TOP | | BO | TTOM | | | | SCREEN SIZ | | | ZE DEPTH SET P | | | | ER SET | | | |
| | | | | | | | | | | | | 2-7/8" | _ | 717 | ' 3' | | | |
| 26. Perforation r | ecord (ir | iterval, s | size, and nu | mber) | | | | 27. | ACI | D. SHOT. | FR.A | ACTURE, C | EME | VT SOI | JEEZ | ZE ETC | | |
| Blinebry 6046 | | | | | | | | DEP | THI | NTERVAL | | AMOUNT A | ND I | CIND M. | ATERIAL USED | | | |
| Tubb 6598' - 6822', 2 SPF, 45 hol | | | | | ., . | | | | | | 3K gals HCl, 43K gals gel & 92K # sand | | | | | | | |
| Drinkard 7006' - 7082', 2 SPF, 36 ho | | | | | noles, producing 6598' - 6822' 7006' - 7082' | | | | | | 3K gals HCl, 44K gals gel & 100K # sand 2K gals HCl, 50K gals gel & 70K # sand | | | | | | | |
| 28. PRODUCTION | | | | | | | | | | C# Sand | | | | | | | | |
| Date First Producti | | | 1 | | nod (Flo | wing, gas lift, pi | umpin | g - Size | and | type pump, |) | Well Statu | s (Pro | d or Shu | ıt-in) | | | |
| 10/30/200 | | | Rod P | | | - · · · · · · · · · · · · · · · · · · · | | | | | | Prod | ucing |) | | | | |
| 11/09/2009 | ate of Test Hours Tested 11/09/2009 24 | | Ch | ke Size Prod'n For Test Period | | | 011 - 60 | 1 | | Gas 443 | 3 - MCF | | Water - Bbl. 196 | | Gas - 0 7383 | Dil Ratio | | |
| _ | | culated 2 ir Rate | 24- Oil - Bbl. | | | <u> </u> | Gas - MCF | | V | Water - Bbl. | | Oıl Gr | Gravity - API - (Corr.) | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By | | | | | | | | | | | | | | | | | | |
| 31. List Attachments Apache | | | | | | | | | | | | | | | | | | |
| Inclination Report, C-102's, C-104's (logs mailed 10/21/2009) | | | | | | | | | | | | | | | | | | |
| 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: | | | | | | | | | | | | | | | | | | |
| 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 Sophie Mackay Sophie Mackay Title Engineering Technician Date 11/16/2009 | | | | | | | | | | | | | | | | | | |
| Signature | v / | | Mac | 1 | | lame Sophie | е Ма | скау | | Titl | e E | ngineering | Techi | nician | | Date | 11/16/2009 | |
| E-mail Address | sophi | e.macl | кау@ара | checor | p.com | | | | | · | | | , , | | | | | |
| | | | | | | | | | | | | | K | V | | | | |

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 | 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 2909' | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers 3139' | T. Devonian | T. Cliff House | T. Leadville | | | | |
| T. Queen 3710' | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres 4306' | T. Simpson | T. Mancos | T. McCracken | | | | |
| T. Glorieta 5600' | T. McKee | T. Gallup | T. Ignacio Otzte | | | | |
| T. Paddock | T. Ellenburger | Base Greenhorn | T.Granite | | | | |
| T. Blinebry 6041' | T. Gr. Wash | T. Dakota | | | | | |
| T.Tubb 6541' | T. Delaware Sand | T. Morrison_ | | | | | |
| T. Drinkard 6864' | T. Bone Springs | T.Todilto | | | | | |
| T. Abo 7126' | T. Rustler 1567' | T. Entrada | | | | | |
| T. Wolfcamp | Т. | T. Wingate | | | | | |
| T. Penn | T. | T. Chinle | | | | | |
| T. Cisco (Bough C) | T. | T. Permian | | | | | |
| | | | OIL OR GAS | | | | |

| | | | SANDS OR | |
|-------------------------------|---------------------------------------|-----------------|----------|--|
| No. 1, from | to | No. 3, from | to | |
| No. 2. from | to | No. 4, from | to | |
| | IMPORTANT \ | NATER SANDS | | |
| Include data on rate of water | er inflow and elevation to which wate | r rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2. from | to | feet | | |
| No. 3. from | to | feet | | |
| | THOLOGY RECORD | | | |

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