| Submit To Appropria State Lease - 6 copies | | ct Office | | | | State of New | MAXX | | | ; | | | | | rm C-105 |
|--|------------|--------------------------|------------------|---|--|---|--------------------|---|--|---|------------------|--------------|-----------|--------------------|---------------------|
| Fee Lease - 5 copies District I Energy, Minerals and Matural Resources | | | | | | | 58 | Revised June 10, 2003 | | | | | | | |
| 1625 N. French Dr., Hobbs, NM 88240 District II | | | | O'I C | | | | | WELL API NO. 30-025-38458 | | | | | | |
| 1301 W. Grand Avenue, Artesia, NM 88210 District III | | | | Oil Conservation Privision 1220 South St. Francis Dr. | | | | | | 5. Indicate Type of Lease | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa CHINA | | | | | | | STA State Oil & | TE [| X Leone | FEI | 1 I L | | | | |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | | | | | |
| la. Type of Well: | OME | LETION | OK KE | CO. | MPL. | ETION REPOR | I ANL | LOG | | 7 Lease Nam | | | | | A Million St. March |
| OIL WEI | | GAS WE | LL 🗆 | DRY | | OTHER | | | | 7 Lease Name or Unit Agreement Name North Monument G/SA Unit | | | | | |
| b. Type of Completion: NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF WELL OVER BACK RESVR.☐ OTHER | | | | | | | 302708 | | | | | | | | |
| 2. Name of Operato | | , | 20 | $\overline{}$ | | | | | | 8 Weil No. | | | | | |
| Apache Corpo | | <u> </u> | 87 | <u> </u> | | | | | | 9. Pool name or Wildcat | | | | | |
| 1 | | uito 1500 | Tulco | OK | 7/12 | 6 4004 | | | | 9. Pool name or Wildcat Eunice Monument; Grayburg-San Andres | | | | | |
| 6120 S Yale Av | ve, S | uite 1500 | i uisa, i | <u>OR</u> | 7413 | 0-4224 | | | | | lume | π, Ο | Taybur | g-Jan r | 110103 |
| Unit Letter | <u> </u> | : 26 | 30 _{Fe} | et Fro | omThe_ | South | I | ine and | 123 | 0 | Feet Fro | m The | Ea | st | Line |
| | 18 | | | | ip 19 | | Range | 37E | | NMPM | | Lea | | | County |
| 10. Date Spudded 12/01/2007 | | Date T D. Rea 05/2007 | ched | | Date Co 09/20 | ompl. (Ready to Prod. 108 |) 1 | Elevations 700' GR | (DF | & RKB, RT, GR | L, etc) | | 14. Elev. | Casınghea | ıd |
| 15. Total Depth | | 16. Plug Ba | ack T.D. | | | Multiple Compl. Ho | w Many | 18. Inter | | Rotary Tools | | | Cable 7 | Cools | |
| 4140' | | 3905' | | | | ones? N/A | | Diffied i | | X | | | | | |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name Eunice Monument; Grayburg-San Andres 3816' - 3884' 20. Was Directional Survey Made NO | | | | | | | .e | | | | | | | | |
| 21. Type Electric at CBL, CNL, Nat | | | Ray Spe | ctros | сору | Log | | | | 22. Was Wel | l Cored | | | | |
| 23. | | | | | | SING RECO | | | strii | | | | | · | |
| CASING SIZE 8-5/8" | 3 | WEIGH 24# | IT LB./FT | | 1097 | DEPTH SET | 12-1/4' | OLE SIZE | | CEMENTIN 850 sx / cir | | ORD | A | MOUNT F | ULLED |
| 5-1/2" | - | 17# | | 1087' 4140' | | | 1 | 7-7/8" | | 1100 sx / TOC 4040 | | | | | |
| | | | | | | | | - | | | | | | | |
| | | | | | | | | | | | | | | | |
| 24 | | | | 1 | I.I | NER RECORD | L | • | 25 | | TUBIN | GRE | CORD | | |
| SIZE | TOP | | BOTT | ОМ | | SACKS CEMENT | SCRE | EN | SIZ | ΖE | DEF | TH SI | | PACKE | R SET |
| | | | - | | | | - | | 2- | 7/8" | 389 | 92' | | | |
| 26. Perforation re | cord (| nterval, sıze, | and numb | ег) | | | 27. A | CID. SHOT | Γ. FR | ACTURE, CE | <u> </u> MEN1 | r so | UEEZE | ETC | |
| G/SA 3816-3 | | | | | | | DEPT | INTERVA | | AMOUNT A | ND KJI | ND M | | | |
| G/SA 3915-3924' (19 holes) Squeezed G/SA 3943-3958' (31 holes) Squeezed | | | | | 3816-3884 3915-3924 | | | | 4000 gals 15% HCl 1500 gals 15% HCl | | | | | | |
| G/SA 3980-3985' (11 holes) CIBP @ 3975' 3943-58/3980-85 1500 gals 159 | | | | | | | | 1500 a | als 15% | HCI | | | | | |
| 28 | | | | | | PR | ODUC | | | J | | | | | |
| Date First Production | on | | | | hod (Fl | owing, gas lift, pump | ing - Size | and type pun | ip) | Well Status | | or Shi | ıt-ın) | | |
| 06/09/2008 | | | Rod Pu | | | , | | | | Produci | | | | | |
| Date of Test 06/29/2008 | Hour 24 | s Tested | Choke | Size | | Prod'n For Test Period | Oil - B | ol | 1 | s - MCF 5 | Wate 59 | er - Bb N | ol. | Gas - Oi 172 | I Ratio |
| Flow Tubing | | ng Pressure | Calcul | lated 2 | 24- | Oil - Bbl. | | s - MCF | | Water - Bbl. | <u> </u> | | avity - A | 172 PI - (Согт. |) |
| Press. Hour Ra | | | | | | | | | | | | | | | |
| 29 Disposition of C | ias (So | ld used for t | uel ventec | l etc | <u>, </u> | | | | | - | | 32.8 | | | |
| Sold | | | | | | | | | | | | | | | |
| 30. List Attachment | | C 102 C | 102'a C | 104 | () 00 | s mailed E/20/2 | 000 | | | 1_ | | | | | |
| | | | | | | s mailed 5/29/2 sides of this form a | | complete i | o the | best of my kn | owledo | e ana | belief | | |
| | | | | | | Printed | | , | | -5 | | , | | | |
| Signature _ | Sop | shie | lack | ray | | Name Sophie M | ackay | T | itle | Engineering | Tech | 1 | | Date 0 | 7/09/2008 |
| E-mail Address | | ophie.mac | | 0 | | om | | | | | | | | | |

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| So | outheaste | rn New Mexico | Northwestern New Mexico | | | | |
|--------------------|-----------|------------------|-------------------------|------------------|--|--|--|
| T. Anhy | | T. Canyon | T. Ojo Alamo | T. Penn "B" | | | |
| T. Salt | | T. Strawn | T. Kirtland-Fruitland | T. Penn. "C" | | | |
| B. Salt | | T. Atoka | T. Pictured Cliffs | T. Penn. "D" | | | |
| T. Yates | | T. Miss | T. Cliff House | T. Leadville | | | |
| T. 7 Rivers. | | T. Devonian | T. Menefee | T. Madison | | | |
| T. Queen | 3363' | T. Silurian | T. Point Lookout | T. Elbert | | | |
| T. Grayburg | 3685' | T. Montoya | T. Mancos | T. McCracken | | | |
| T. San Andres | | T. Simpson | T. Gallup | T. Ignacio Otzte | | | |
| T. Glorieta | | T. McKee | Base Greenhorn | T. Granite | | | |
| T. Paddock | | T. Ellenburger | T. Dakota | T. | | | |
| T. Blinebry | | T. Gr. Wash | T. Morrison | T. | | | |
| T.Tubb | | T. Delaware Sand | T.Todilto | T. | | | |
| T. Drinkard | | T. Bone Springs | T. Entrada | T. | | | |
| T. Abo | | T. Penrose 3483' | T. Wingate | T. | | | |
| T. Wolfcamp | | T. | T. Chinle | T. | | | |
| T. Penn | | T. | T. Permian | T. | | | |
| T. Cisco (Bough C) | | T. | T. Penn "A" | T. | | | |
| | | | | OIL OR GAS | | | |

| | | | SANDS OR ZONES |
|----------------------------|--------------------------------|--------------------------|----------------|
| No. 1, from | to | | to |
| No. 2, from | to | | to |
| | | RTANT WATER SANDS | |
| Include data on rate of wa | ater inflow and elevation to w | hich water rose in hole. | |
| No. 1, from | to | feet | |
| | | feet | |
| | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

No. 3, from.......to......feet

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