| Submit To Appropr Two Copies <u>District I</u> 1625 N. French Dr. <u>District II</u> | Enc | State of New Mexico Energy, Minerals and Natural Resources | | | | | Form C-105 July 17, 2008 1. WELL API NO. 30-021-20494 | | | | | | | | | |
|---|---|--|-------------------------|--|-----------------------------------|--|--|--|---|---|-----------------------------|--------------------------------------|--------|--------------|-------------|--|
| 1301 W. Grand Av. <u>District III</u> 1000 Rio Brazos R. <u>District IV</u> 1220 S. St. Francis | Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 | | | | | 2. Type of Lease STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. | | | | | | | | | | |
| WELL (| COMPLI | ETION O | R RECC | MPL | ETION RE | POR | TANE | LOG | | | | | | | | |
| 4. Reason for fili | • | RT (Fill in bo | xcs#1 throu | | | | | | 5. Lease Name or Unit Agreement Name Mitchell 6. Well Number: | | | | | | | |
| COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 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) | | | | | | | | | 092F | | | | | | | |
| 7. Type of Comp | olction: | . — | | | | | | | | . * | r | armi | + #0 | - UME | 1.81 | |
| 8. Name of Opera | | workover s Corpo | | | □PLUGBACE | <u>к [] D</u> | IFFERE | VI RESERV | OIF | R 凶OTHER permit #SWD-1181 9. OGRID 495 | | | | | | |
| 10. Address of O | perator | | | | | | | | 11. Pool name or Wildcat SWD-YESO | | | | | | | |
| PO Box | 840 5 | Seminol | e TX | 7936 | 0 | | | | | West Brave Dome CO2 Gas 96183 | | | | | | |
| 12.Location | Unit Ltr | Section | Towns | hip | Range | Lot | Feet from | | the | N/S Line | | Feet from the | | Line | County | |
| Surface: | F | 9 | 18N | | 30E | F | | 1920 | | NORTH | | 1970 | | ST | HARDING | |
| вн: | | | | | | | | | | | | | | | | |
| 13. Date Spudded | 0 8 | e T.D. Reache 6/25/200 | 9 | 9 06/28/2009 | | | | <u>' '</u> | | | 28/2009 RT, GR, etc. | | | etc.) 434 | 15' | |
| 18. Total Measur | | | | 19. Plug Back Measured Depth 1550 ' | | | 20. Was Directiona NC | | | | | 21. Type Electric and Other Logs Run | | her Logs Run | | |
| 22. Producing In 1700 - | | | on - Top, Bot | | | - | | | | | | | | | | |
| 23. | | | ro /1500 | CASING RECORD | | | | | | | | | | | | |
| CASING SIZE WEIGHT L 8.625 24 | | JB./FT. | 3./FT. DEPTH SET 1121' | | | HOLE SIZE 12.25 | | | CEMENTING RECORD | | | AMOUNT PULLED NONE | | | | |
| 5.5 | | 15.5 | 1591' | | | | 7.875 | | | 130 SX | | | NONE | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 24. | | | · · · · · · | LINI | ER RECORD | | | | 25 | <u></u> | THEN | NG REC | OPD | | | |
| SIZE | ТОР | | ВОТТОМ | | SACKS CEMENT | | | | | IZE | | EPTH SE | | PACK | ER SET | |
| 4" | 5 | surf | 1568.5' | | | | | | 2 3/8" | | 1520.8 | | 151 | 4.8 top | | |
| 26. Perforation | l number) /22/2008 | sque | l eezed | _ | | ID, SHOT INTERVAL | | RACTURE, C | | | | | | | | |
| 1592' - | 1700' | ОН 05, | /18/2009 | 18/2009 /2009 open injector | | | | | | | | | | | | |
| 1700' - 1800' OH 06/24/2009 open injector | | | | | | | | | | | | | | | | |
| 28. PRODUCTION | | | | | | | | | | | | | | | | |
| Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) | | | | | | | | | | | | | | | | |
| Date of Test | Hours T | ested | Choke Size | | Prod'n For Test Period | | Oil - Bb | I - ВЫ G | | ns - MCF | | Water - Bbl. | | Gas - C | Dil Ratio | |
| Flow Tubing Press. | Casing | Pressure | Calculated Hour Rate | 24- | Oil - Bbl. | L | Gas - MCF | | Water - Bbl. | | Oil Gravity - API - (Corr.) | | r.) | | | |
| 29. Disposition of Gas (Sold, used for fuel,) | | | vented, etc.) | | | | | 30. Test Witnessed By Bill Petree, Robert Ponville | | | | | | | | |
| 31. List Attachments MIT chart | | | | | | | | | | | | | | | | |
| 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 l | ourial was u | sed at the wel | , report the | exact lo | cation of the on- | site buri | al: | | | | | | | | | |
| | a, | ^ C | | | Latitude | | | | | Longitude | | | | NA | D 1927 1983 | |
| I hereby cert | trafficetting | Cinformation Digital | signed by Rita | | <i>h sides of this</i> Printed | s form | is true | and comp | lete | e to the best | of my | knowle | dge an | id beliej | r | |
| Signature Rita C. Smith, o=Hess Name Rita C. Smith Title Engineering Technician Date06/30/2009 Rate: 2009.07.09 08:55:55 -05'00' Pate: 2009.07.09 08:55:55 -05'00' | | | | | | | | | | | | | | | | |

Ed Martin

DISTRICT SUPERVISOR

7/14/09

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 | North | 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 | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | | |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville | | | | | |
| T. Queen | T. Silurian_ | T. Menefee | T. Madison | | | | | |
| T. Grayburg | 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 | Glorieta Sandstone 1500 MVD | | | | | |
| T. Abo | T | T. Entrada | Yeso 1800' | | | | | |
| T. Wolfcamp | T | T. Wingate | | | | | | |
| T. Penn | T | T. Chinle | | | | | | |
| T. Cisco (Bough C) | T | T. Permian | | | | | | |

| | | | SANDS | OR GAS OR ZONE |
|-------------------------------|--------------------------------|------------------------|----------------|-------------------|
| No. 1, from | to | No. 3, from | to | |
| | | No. 4, from | | |
| | | ANT WATER SANDS | | |
| Include data on rate of water | er inflow and elevation to whi | ch water rose in hole. | | |
| No. 1, from | to | feet | ************** | |
| | | feet | | |
| | | feet | | |
| | TELLOLOGYADEGO | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

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