| Submit To Appropria State Lease - 6 copie | ct Office | | State of New Mexico | | | | | | Form C-105 | | | | | |
|---|---------------|-------------------------------------|--|-------------------------|-------------------------------|---------|--------|---------------------|-----------------------|---|---------|-----------------|--------------------------------|--|
| Fee Lease - 5 copies District I | | Ene | Energy, Minerals and Natural Resources | | | | | - | Revised June 10, 2003 | | | | | |
| 1625 N French Dr , Hobbs, NM 88240 | | | | | | | | | | WELL API NO. 30-025-05283 | | | | |
| District II 1301 W Grand Aver | nie Artes | sia NM 88210 | | Oi | 1 Conservation | Div | visio | 1 | - | | | of Lease | | |
| District III | | | | 12 | 20 South St. Fr | ranc | is Di | : | | 5. Indicate Type of Lease | | | | |
| 1000 Rio Brazos Rd , Aztec, NM 87410 District IV | | | | | Santa Fe, NM | 875 | 05 | | - | STATE FEE State Oil & Gas Lease No. | | | | |
| 1220 S St Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | | | | | | | |
| 1a Type of Well | | | | | | | | | | 7 Lease Name | or Unit | Anneament | STAPPEN ET TA EL ESPERA SECURA | |
| OIL WE | | GAS WELL | ☐ DRY | | OTHER Conve | rt to_S | SWD_ | | - | 7. Dease (value | or ome | REC | EIVED | |
| b Type of Completion. NEW WORK DEEPEN PLUG DIFF. | | | | | | | | | Denton Sw D | | | | | |
| WELL OVER BACK RESVR OTHER 2 Name of Operator | | | | | | | | | | 8 Well No | | VAI | 1 3 0 2008 | |
| 1, -, 1, , - | | | | | | | | | 56 | 1 | | DC OO | | |
| 3 Address of Oper | | · | 10 | , , , | | | | | | ダ 6 / 9 Pool name or | Wildea | HOB | DO UU | |
| 303 W Wall Ave | Suite 1 | 800, Midland, | ΓX 79701 | | | , | | | | SWD; Penn | | | | |
| 4 Well Location | | | | | | | | | | · · · · | | | | |
| Unit Letter | | <u>L</u> 1980 | Feet Fro | m The_ | South | | _ Line | and | 99 | 00 Fee | t From | TheWes | <u>Line</u> | |
| Section | 11 | | Townsh | | | Range | | | | NMPM | | | County Lea | |
| 10 Date Spudded 08/03/07 | 11 D 09/12 | ate T D. Reach /07 | | | mpl. (Ready to Prod) inject) | | | Elevations ('' GR | (DF& | RKB, RT, GR, | etc) | 14 Elev. | Casinghead | |
| 15 Total Depth | 1 | 16 Plug Back | TD | 17 If | Multiple Compl. How | Man | у | 18 Interv | | Rotary Tools | | Cable | Γools | |
| 12,700 | | 10,315' - CIE capped w/35' | cmt | No | ones? | | | Drilled B | У | 0-10350 | | | | |
| 19 Producing Inte | | | | tom, N | ame | | | | | | | Directional Si | ırvey Made | |
| Not applicable 21 Type Electric a | and Othe | r Logs Dun | | | _ | | | | | No | | | | |
| 21 Type Electric a | ina Otne | ti Logs Kun | | | | | | | | 22 Was Well Cored No | | | | |
| 23. | | | | CA | SING RECOI | RD (| (Rep | ort all s | trin | gs set in w | ell) | | | |
| CASING SIZ | Е | WEIGHT | | | DEPTH SET | | HÔL | LE SIZE | | CEMENTING RECORD AMOUNT PULLED | | | | |
| 13-3/8 | | 43 | | 367 | | | | | | 350 | | | | |
| 9-5/8 | | 40 | | | 4760 | | | | | 1800 1587 | | | | |
| 5-1/2 | | 17 & | 20 | | 12697 | | | | 158 | / | | | | |
| | | | | | | | | | | | | | | |
| 24. | | | | LIN | IER RECORD | L | | | 25. | TU | JBING | RECORD | | |
| SIZE | SIZE TOP | | BOTTOM | | SACKS CEMENT | SC | SCREEN | | SIZ | | | 'H SET | PACKER SET | |
| | | | | | | | | | 3-1 | /2 | 9626 |) | 9623 | |
| 26 B 6 | 1/ | | 1 1) | | | 1 | . ~- | | <u> </u> | | | | | |
| 26 Perforation r 9700-9806 & 9895 | | nterval, sıze, ar (1540 holes) w | | aded w | /4 JSPF 120 deg | | | D, SHOT, NTERVAL | | ACTURE, CEN | | | | |
| phased | | (| | | | | | | <u> </u> | AMOUNT AND KIND MATERIAL USED 5000 gals 15% NEFE & 4000# graded rock salt | | | | |
| | | | | 9895-10120 9700-9860 | | | | | | 5000 gals 15% NEFE & 3300# graded rock salt | | | | |
| | | | | 9147-9308 | | | | | | Squeezed w/400 sx premium cmt | | | | |
| 28 | | | | | PRO | | | ION | | <u> </u> | | , | | |
| Date First Producti Not Applicable | | Pr | oduction Met | hod (Flo | owing, gas lift, pumpii | | | |) | Well Status (| Prod o | r Shut-ın) | | |
| First Injection 11/1 Date of Test | | Tested | Choke Size | | Prod'n For | Oıl | - Bbl | | Gas | - MCF | Water | - Bbl. | Gas - Oil Ratio | |
| | | | | | Test Period | ~ " | . 20. | | | | | 201 | out on Rutto | |
| Flow Tubing | Casın | g Pressure | Calculated 2 | 24- | Oıl - Bbl | | Gas - | MCF | <u> </u> | Vater - Bbl | 1 | Oil Gravity - A | | |
| Press | | | Hour Rate | | | | | | | | | -5 . | , / | |
| 20.15 | | ,, ,, , | | | | | | | | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Not Applicable | | | | | | | | tnessed By | | | | | | |
| Not Applicable 30. List Attachmen | its | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| i | | | | | ides of this form as | | | mplete to | the . | best of my know | vledge | and belief | | |
| Signature 1 | 40~ | The | lcoml | | Printed Name Gloria H | lolco | mb | Tit | le | Engineering | Tech. | | Date 01/29/08 | |
| 1 /// | | | | | | | | | | 5 - 6 | | | | |
| E-mail Address | <u>g101</u> | nan(<i>a</i>),tori.co | <u>M</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. 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

| Southea | stern New Mexico | Northwe | 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 | T. Silurian | T. Point Lookout | T. Elbert | | | | |
| T. Grayburg | 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 | T. Wingate | T | | | | |
| T. Wolfcamp | T. | T. Chinle | Т. | | | | |
| T. Penn | T | T. Permian | T. | | | | |
| T. Cisco (Bough C) | T. | T. Penn "A" | T. | | | | |

| | | | | OR CAS |
|---------------------------------------|--------------------------------|--------------------------|---|-------------|
| No. 1, from | to | | to | . . |
| No. 2, from | to | No. 4, from | to | |
| | IMPO | 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 | | |
| No. 2, from | to | feet | | |
| No. 3, from | to | feet | *************************************** | |
| · · · · · · · · · · · · · · · · · · · | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

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