| Form 3160-4 | |
|--------------|--|
| (March 2012) | |

| Form 3160-4 March 2012 | | | | EPARTME | ITED STAT NT OF THE LAND MAI | INTE | | | OCD H | obbs | | OMB NO | APPROVED D. 1004-0137 ctober 31, 2014 | |
|----------------------------|---------------------------|-----------------|-----------------------|----------------------------|------------------------------------|--------------|------------------------------|-------------------|-----------------------------|-----------------------|-----------------------|---|---|-------------|
| | Wi | ELL C | OMPLE | ETION OR I | RECOMPLE | TION | REPORT | AND L | .OG | | 5. Lease S | | | |
| a. Type of V | Vell | Пõ | il Well | Gas Well | Dry 🖌 | Other | | | | | | n, Allottee or | Tribe Name | |
| o. Type of C | Completion: | | ew Well ther: Conv | Vert to Injection | Deepen Deepen | Plug E | Back 🗖 Diff | f. Resyr | OBBS OC | D | 7. Unit or EBDU | CA Agreemer | nt Name and No. | |
| Name of Co | | (873 |) | | | | | R.A.I | AR 122 | 014 | 8. Lease 1 | Name and Well | l No. rd Unit (EBDU) | #022 |
| . Address | 303 Veterans | Airpark | - | 1000 | | | | No. <i>(incli</i> | ude area code | | 9. API W | ell No. | | <u>"022</u> |
| | Midland TX 7 | | cation clear | rly and in accor | dance with Feder | al requi | 432/818- rements)* | 1002 | RECEIVI | FD | | and Pool or Ex | | |
| At surface | | 21 0 2 | 201 EEL 1 | ULP Sec 11 | T210 D27E | | | | RECLIV | | 11 Sec | 3-T-D, North F., R., M., on I | Block and | |
| | 000 F | slαj | JU FEL I | ULF Sec II | 1213 1372 | | • | | | | Surve | y or Area UL P | Sec 11 T21S R37 | E |
| At top pro | d. interval re | eported | below | | | | | | | | | y or Parish | 13. State | |
| At total de | nth | | | | | | | | | | Lea Cou | nty | NM | |
| 4. Date Spt 06/15/1956 | idded | | | Date T.D. Reach 04/1956 | ed | | 16. Date Com | | 1/02/2014 leady to Prod. | | 17. Eleva 3429' Gl | tions (DF, RK | B, RT, GL)* | |
| 8. Total De | pth: MD | | | | ug Back T.D.: | MD 5 | | | 20. Depth Bi | | Set: MD | | | |
| 1. Type El | TVI ectric & Oth | | anical Logs | Run (Submit co | ppy of each) | TVD | | | 22. Was wel | l cored? | | Yes (Submi | | |
| CBL | | | | strings set in we | | | | | Was DS Direction | T run? nal Survey? | | Yes (Submi Yes (Submi | | |
| Hole Size | Size/Gra | | Wt. (#/ft.) | Top (MD) | Bottom (MI |)) St | age Cementer Depth | 1 | of Sks. & of Cement | Slurry V (BBL | | ement Top* | Amount P | alled |
| 12-1/4" | 8-5/8" | 2 | 24# | Surface | 1400' | | | | Class C | | <i>.,</i> | | · · · · | |
| 7-7/8" | 5-1/2" | 1 | 4/15.5# | Surface | 5899' | | | 3200 s | sx Class C | | 225 | 0' (CBL) | | |
| • | | | | | | | | | | i | | | | |
| <u> </u> | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| 4. Tubing Size | Record Depth S | et (MD |) Packe | r Depth (MD) | Size | De | pth Set (MD) | Packer | Depth (MD) | Size | D | epth Set (MD) | Packer Dep | oth (MD) |
| 2-3/8" | 5750' | | 5668' | ···· | | | • | | | | | • · · · · · · · · · · · · · · · · · · · | | · · · · |
| 5. Producin | ng Intervals Formation | | | Тор | Bottom | 26. | Perforation Perforated Ir | | | Size | No. Holes | | Perf. Status | · · · |
|) Blinebry | / | | | | | 570 |)4' - 5883' | | 4 SP | ۲F | | Injecting | | |
| 3) 2) | | ·. | | | | | | | | | | | | |
|) | | | | | | | | | | | | | | |
| 7. Acid, Fr | | | Cement Sq | ueeze, etc. | · · · · · | | | | 1 | | | • • • • • • • • • • • • • • • • • • • | | |
|] | Depth Inter | val | | | | | | Amount | and Type of M | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| 28. Producti Date First | r | | I Traat | Oil | Gas | Water | Oil Gra | vity | Gas | Decition | ction Metho | 4 | | |
| Produced | 1 CSI Dale | Hours Tested | Test Produc | ction BBL | Gas MCF | BBL | Corr. A | | Gravity | | | | | |
| 1/2/2014 | | 24 | | | | L | | | | | tion Packe | <u> </u> | | |
| Choke Size | Tbg. Press. Flwg. | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio | l | Well Stat | us | | | | |
| | SI | | | | | | | | Injecting | g | 5007 | ח חחדם | | המחי |
| 28a. Produc | | | | | | 1 | l | | | | | ILUI | | |
| Date First Produced | Test Date | Hours Tested | Test Produc | Oil ction BBL | Gas MCF | Water BBL | Oil Gra Corr. A | | Gas Gravity | Produ | ction Metho | 1 | | 7 |
| 1 100 | | | | | | | | | | | | MAD - | 0 0014 | |
| Choke Size | Tbg. Press. | | 24 Hr. | Oil BBL | Gas | Water BBL | Gas/Oil Ratio | | Well Stat | us | | MAR | 8 2014 | |
| 2176 | Flwg. SÍ | Press. | Rate | | MCF | DBL | Ratio | | | | L | 1 lm | .6 | |
| | 1 | | | | 1 | 1 | 1 | | , | 1 | | | | |
| | uctions and | spaces | for addition | nal data on page | :2) | L | | | | | BUKE | AU OF LAN | D MANAGEN IELD OFFICE | ENT |

| | luction - Inte | | | | | | | | |
|------------|----------------|--------|------------|-----|-----|-------|-------------|-------------|-------------------|
| | Test Date | Hours | Test | Oil | Gas | Water | Oil Gravity | Gas | Production Method |
| Produced | | Tested | Production | BBL | MCF | BBL | Corr. API | Gravity | |
| | | | | | | | | | i i |
| Choke | Tbg. Press. | .Csg. | 24 Hr. | Oil | Gas | Water | Gas/Oil | Well Status | |
| Size | Flwg. | Press. | Rate | BBL | MCF | BBL | Ratio | | |
| | SI | } | > | | | | | | |
| | | | | | | | | | |
| | uction - Inte | | | | | | | | |
| Date First | Test Date | Hours | Test | Oil | Gas | Water | Oil Gravity | Gas | Production Method |
| Produced | | Tested | Production | BBL | MCF | BBL | Corr. API | Gravity | |
| | | | | | | | | | |
| Choke | Tbg. Press. | Csg. | 24 Hr. | Oil | Gas | Water | Gas/Oil | Well Status | |
| Size | Flwg. | Press. | Rate | BBL | MCF | BBL | Ratio | | |
| | SI | | | | | | | | |
| | | | | | | | | | |

31. Formation (Log) Markers

29. Disposition of Gas (Solid, used for fuel, vented, etc.)

SOLD

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

| Formation | 11. | Bottom | Descriptions, Contents, etc. | Name | Тор |
|--|----------------------|--------|------------------------------|-------|-------------|
| Formation | Тор | Bottom | Descriptions, Coments, etc. | iname | Meas. Depth |
| BUREAU OF LAND NGMT Carlsbad Field Office | 2014 JAN 23 PM 3: 59 | | | | |

32. Additional remarks (include plugging procedure):

| Electrical/Mechanical Logs (1 full set req'd.) | Geologic Report | DST Report | Directional Survey |
|---|---------------------------------|---------------------------------------|---|
| Sundry Notice for plugging and cement verification | Core Analysis | Other: | |
| 34. I hereby certify that the foregoing and attached information | tion is complete and correct as | determined from all availa | ble records (see attached instructions)* |
| Name (please print) Reesa Fisher | Tit | le Sr Staff Reg Analy | st |
| Signature Koosa, tishu | Da | te 01/22/2014 | |
| | Du | | |
| | | · · · · · · · · · · · · · · · · · · · | |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 12 | 12, make it a crime for any per | son knowingly and willfu | lly to make to any department or agency of the United States any |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 12 false, fictitious or fraudulent statements or representations a | | | lly to make to any department or agency of the United States any |
| | | | Ily to make to any department or agency of the United States any (Form 3160-4, page |
| false, fictitious or fraudulent statements or representations a | | | |
| false, fictitious or fraudulent statements or representations a | | | |