## **RAILROAD COMMISSION OF TEXAS**

7. RRC District No.

06

API No. 42- 067-30779

| Tracking | No.: 94858  | Oil and Gas Division   |
|----------|-------------|--|
| Status:  | Submitted   | This facsimile W-2 was generated electronically<br>from data submitted to the RRC. |
| (        | )il Well Pa | ntial Test Completion or Recompletion R  |

| Oil Well Potential Test, Completion   | 8. RRC Lease No.                             |                  |                      |                         |           |  |
|---|--|------------------|----------------------|-------------------------|-----------|--|
| 1. FIELD NAME (as per RRC Records or Wildcat)   | 9. Well No.                                  |                  |                      |                         |           |  |
| MCLEOD, NORTH (CV)  | 1H   |                  |                      |                         |           |  |
| 3. OPERATOR'S NAME (Exactly as shown on Form P-5, Organization Report)  | RRC Operator No.                             |                  |                      | 10. County of well site |           |  |
| STROUD PETROLEUM, INC.  | 828082                                       |                  |                      | CASS                    |           |  |
| 4. ADDRESS  |  |                  |                      | 11. Purpose of filing   |           |  |
| P O BOX 565 SHREVEPORT, LA 71162-0565   |  |                  |                      | Initial Potential       | Х         |  |
| 5. If Operator has changed within last 60 days, name former operator  | Retest                                       |                  |                      |                         |           |  |
|   |  |                  |                      | Reclass                 | $\square$ |  |
| 6a. Location (Section, Block, and Survey)   |  | Well record only |                      |                         |           |  |
| A , COLLOM, J , A-167   | MCLEOD                                       |                  | (Explain In remarks) |                         |           |  |
| <ol> <li>If workover or reclass, give former field (with reservoir) &amp; Gas ID or oil leas<br/>FIELD &amp; RESERVOIR</li> </ol> | GAS ID or<br>OIL LEASE #                     | Oil-0<br>Gas-G   | Well #               |                         |           |  |
| N/A   |  | OIL LEASE #      | 640 6                |                         |           |  |
| 13. Type of electric or other log run<br>Gamma Ray (MWD)  | 14. Completion or recompletion of 11/21/2013 | etion date       | 1                    |                         |           |  |

## SECTION I- POTENTIAL TEST DATA IMPORTANT: Test should be for 24 hours unless otherwise specified infield rules.

| 15. Date of test<br>12/19/2013             | 16. No<br>24 | o. of hours tested  |     | 17. Production metho<br>Gas Lift | d (Flowing, Gas Lift, Jetting, | 18. Choke size<br>40/64                 |                                  |     |
|--|--------------|---------------------|-----|----------------------------------|--------------------------------|---|----------------------------------|-----|
| 19. Production during<br>Test Period       | 8            |                     | 802 | Gas - MCF<br>2                   | Water - BBLS<br>730            | Gas - Oil Ratio<br>3314                 | Flowing Tubing Pressure<br>350.0 | PSI |
| 20. Calculated 24-<br>Hour Rate            | ►            | Oil - BBLS<br>242.0 | 80  | Gas - MCF<br>2                   | Water - BBLS<br>730            | Oil Gravity-API-60 <sup>0</sup><br>42.7 | Casing Pressure<br>1100.0        | PSI |
| 21. Was swab used during this test? Yes No |              |                     | σ   | 22. Oil produce 6379.0           | ced prior to test (New & Rew   | 23. Injection Gas-Oil Ratio<br>1882.0   |                                  |     |
| REMARKS: N/A                               |              |                     |     |                                  |                                |   |                                  |     |
|  |              |                     |     |                                  |                                |   |                                  |     |

INSTRUCTIONS: File an original and one copy of the completed FormW-2 in the appropriate RRC District Office within 30 days after completing a well and within 10 days after a potential test. If an operator does not properly report the results of a potential test within the 10-day period, the effective date of the allowable assigned to the well will not extend back more than 10 days before the W-2 was received in the District Office. (Statewide Rules 16 and 51) To report a completion or recompletion, fill in both sides of this form. To report a retest, fill in only the front side.



## WELL TESTERS CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I conducted or supervised this test by observation of (a) meter readings or (b) the top and bottom gauges of each tank into which production was run during the test. I further certify that the potential test data shown above is true, correct, and complete, to the best of my knowledge.

Signature: Well Tester

Name of Company

**RRC** Representative



## OPERATOR'S CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this report, that this report was prepared by me or under my supervision and direction, and that data and facts stated therein are true, correct and complete, to the best of my knowledge.

| STROUD PETROLE             | UM, INC.            |                | Production Analyst |  |
|----------------------------|---------------------|----------------|--------------------|--|
| Type or printed name of op | erator's representa | tive           | Title of Person    |  |
| (318) 425-0101             |                     | 02/04/2014     | Judy Weaver        |  |
| Telephone: Area Code       | Number              | Month Day Year | Signature          |  |

| SECTION III   |   |               | Ι                  | ATA ON V  | VELL (                                 | COMPLETION                         | AND LOG (N                           | ot Requir                           | ed on Retest)                          |                    |                    |               |                        |  |
|---|---|---------------|--------------------|---|--|------------------------------------|--------------------------------------|-------------------------------------|--|--------------------|--------------------|---------------|------------------------|--|
| 24. Type of Completion  |   |               |                    |   |  |                                    | 2                                    | 5. Permit to Drill,<br>Plug Back or |  | DATE               |                    | PERMIT NO.    |                        |  |
| New Well Deepening Plug Back Other                              |   |               |                    |   |  | -                                  | Deepen<br>Rule 37                    | 06/2                                | 21/201                                 | 13                 | 764827<br>CASE NO. |               |                        |  |
| 26. Notice of Intention to Drill this well was filed in Name of |   |               |                    |   |  |                                    |                                      |                                     | Exception                              |                    |                    |               | 0283197                |  |
| STROUD PETROLEUM, INC.  |   |               |                    |   |  |                                    |                                      | .                                   | Water Injection                        |                    |                    |               | PERMIT NO.             |  |
|   |   |               |                    |   |  |                                    |                                      |                                     | Permit                                 |                    |                    |               |                        |  |
|   | 27. Number of producing wells on this lease in<br>this field (reservoir) including this well     28. Total number of acres<br>in this lease |               |                    |   |  |                                    |                                      |                                     |  | oosal              |                    |               | PERMIT NO.             |  |
| 2   | r) menuan   | ng this wen   |                    | in this le<br>640.0                             | ase                                    |                                    |                                      |                                     | Permit<br>Other                        |                    |                    |               | PERMIT NO.             |  |
| 29. Date Plug Back, De  | epening   |               | mmenced            | Complete  | d                                      | 30 Distance                        | e to nearest well                    |                                     | Other                                  |                    |                    |               | TERMIT NO.             |  |
| Workover or Drill<br>Operations:                                |   | 1             |                    | complete  | Completed 30. Distance to<br>Same Leas |                                    |                                      |                                     |  |                    |                    |               |                        |  |
| Operations.   |   | 08/1          | 6/2013 1           | 0/12/20   | 13                                     | 783.0                              |                                      |                                     |  |                    |                    |               |                        |  |
| 31. Location of well, re  | elative to  | nearest leas  | e boundaries       | 100.  | 0                                      | Feet From                          | n South                              |                                     |  | <sup>1</sup> 987.0 |                    | Feet from     |                        |  |
|   |   |               |                    | l East  |  | Line of the                        | ARKLA-B                              |                                     | -                                      |                    |                    |               | Lease                  |  |
| 32. Elevation (DF. RK<br>290                                    | B, RT. G  | r etc.)<br>GL |                    |   |  |                                    | ctional survey 1<br>lination (Form V |                                     |  | Yes                |                    |               | No                     |  |
| 34. Top of Pay  | 35. Tota  | -             | 36. P. B. Dep      | h   | 37 Su                                  | urface Casing                      |                                      | -                                   | 1                                      |                    | X                  |               |                        |  |
| 10212 MD:10620  |   | MD:153        |                    |   |  | etermined by                       | Field X<br>Rules                     |                                     | mmendation of T.I<br>oad Commission (S |                    | X                  |               | etter 08/09/2013       |  |
| 38. Is well multiple con  |   |               | 10202 1112         |   |  | 1                                  | Kules                                |                                     |  | -F)                |                    | Dt. Of EC     | 00/09/2013             |  |
|   | -   |               | res X No           |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
| 39. If multiple completi  | · ·   | l reservoir 1 | ames (completions  | in this well                                    | ) and Oi                               | l Lease or Gas I                   | D No.                                | 1                                   | GAS ID or                              | Oil-               |                    |               | Well #                 |  |
| FIELD & RESERV  | OIR   |               |                    |   |  |                                    |                                      | C                                   | DIL LEASE #                            | Gas                | -G                 |               |                        |  |
| 40. Intervals Rotary  | v ¦ Ca  | ble 41.       | Name of Drilling C | ontractor                                       |  |                                    |                                      |                                     |  |                    | 42. Is C           | Cementing A   | Affidavit              |  |
| Drilled Tools<br>by: X  |   | ole           |                    |   | MPAN                                   | ١Y                                 |                                      |                                     |  |                    |                    | ached?        | X Yes No               |  |
| 43.   |   |               |                    |   |  |                                    | t All Strings Set                    | in Well)                            |  |                    |                    |               |                        |  |
| CASING SIZE   | W   | /T #/FT.      | DEPTH              | SET   |  | JLTISTAGE<br>OL DEPTH              | TYPE & A                             |                                     | HOLE SIZE                              |                    |                    |               | SLURRY VOL.<br>cu. ft. |  |
| 10 3/4  | 45.5  |               | 4000               | 4000 11   |  |                                    | CEMENT (sacks)                       |                                     | E 13 1/2                               | SU                 | CEMENT             |               | 1162.7                 |  |
|   |   |               |                    |   |  |                                    | 325                                  |                                     |  |                    |                    |               |                        |  |
| 10 3/4  | 45.5  |               | 4000               | 4000  |  |                                    | STANDARD LITE                        |                                     | E 13 1/2                               | 110                | 1100               |               | 892.72                 |  |
| 7 5/8   | 29.7  |               | 10640              | 10640   |  |                                    | PREMIUN                              | 1 & LITE                            | E 9 7/8                                | 400                | 4000               |               | 1793.75                |  |
|   |   |               |                    |   |  |                                    | 1025                                 |                                     |  |                    |                    |               |                        |  |
| 5   | 18.0  |               | 9489               |   |  |                                    | PREMIUM 100                          |                                     | 6 3/4                                  |                    | 7400               |               | 1215.0                 |  |
| 4 1/2   | 13.5  |               | 15300              | 15300   |  |                                    | PREMIUM 710                          |                                     | 6 3/4                                  | 740                | 00                 |               | 1215.0                 |  |
| 44.   |   |               |                    |   |  | LINER                              | RECORD                               |                                     |  |                    |                    |               |                        |  |
| Size  |   |               | Тор                | Тор   |  |                                    | Bottom                               |                                     | Sacks Cement                           |                    |                    |               | Screen                 |  |
| N/A   |   |               |                    |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
|   |   |               |                    |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
| 45.   |   | TUBING        | RECORD             |   |  |                                    | 46. Produci                          | ng Interva                          | l (this completion)                    | Indicate dept      | h of per           | foration or o | open hole              |  |
| Size  |   | Depth S       | Set                | Packer Set                                      |  |                                    |                                      | From L1 10654                       |  |                    | To 15046           |               |                        |  |
| 2 7/8   |   | 9425          |                    | 9425  |  |                                    |                                      | From                                |  |                    | То                 |               |                        |  |
|   |   |               |                    |   |  |                                    | From                                 |                                     |  | То                 |                    |               |                        |  |
|   |   |               |                    | From  |  |                                    |                                      |                                     |  | То                 |                    |               |                        |  |
| 47.   |   |               |                    | ACI   | D, SHO                                 | T, FRACTURF                        | , CEMENT SQI                         | JEEZE. F                            | TC.                                    |                    |                    |               |                        |  |
|   |   | Dept          | n Interval         |   | ,                                      | ,                                  |                                      |                                     |  | ount and Kind      | l of Mate          | erial Used    |                        |  |
| 10654.0   | 15046.0   |               |                    |   |  | 2294,000# PROP & 89,985 BBLS FLUID |                                      |                                     |  |                    |                    |               |                        |  |
|   |   |               |                    |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
|   |   |               |                    |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
|   |   |               |                    |   |  |                                    |                                      |                                     |  |                    |                    |               |                        |  |
| 48.   |   | 1             | ORMATION REC       | ORD (T IST                                      | Г ДЕРТІ                                | HS OF PRINCT                       | PAL GEOLOGI                          | CAL MAT                             | RKERS AND FOR                          |                    | OPS)               |               |                        |  |
| 40.<br>Formatio   | ons   | 1             |                    | MATION RECORD (LIST DEPTHS OF PRINCIPA<br>Depth |  |                                    |                                      | For                                 | rmations                               |                    |                    | Depth         |                        |  |
| BMA   |   |               | 5810.0 N           |   |  |                                    | CVB LIM                              |                                     |  |                    | 8842.0 MD: 8843.0  |               |                        |  |
| RODESSA   |   |               | 5868.0 N           |   |  |                                    | COTTON                               | VALLE                               | EY BOSSIER                             | 102                | 217.0              | MD: 10        | 654.0                  |  |
| TRAVIS PEAK<br>REMARKS: [RF                                     | 6805.0 N  |               |                    | 67 feet ma                                      |  | 0.                                 |                                      |                                     |  |                    |                    |               |                        |  |