

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-23695                                                                        |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>312479                                                              |
| 7. Lease Name or Unit Agreement Name<br>NORTH VACUUM ABO UNIT                                       |
| 8. Well Number<br>155                                                                               |
| 9. OGRID Number<br>298299                                                                           |
| 10. Pool name or Wildcat<br>VACUUM; ABO, NORTH                                                      |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>4034 GR                                       |

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

|                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other                                          |
| 2. Name of Operator<br>CROSS TIMBERS ENERGY, LLC                                                                                               |
| 3. Address of Operator<br>400 WEST 7th STREET, FORT WORTH, TX 76102                                                                            |
| 4. Well Location<br>Unit Letter A : 560 feet from the N line and 560 feet from the W line<br>Section 23 Township 17S Range 34E NMPM County LEA |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>4034 GR                                                                                  |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO:                                 |                                           | SUBSEQUENT REPORT OF:                            |                                          |
|---------------------------------------------------------|-------------------------------------------|--------------------------------------------------|------------------------------------------|
| PERFORM REMEDIAL WORK <input type="checkbox"/>          | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input checked="" type="checkbox"/> | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>           | MULTIPLE COMPL. <input type="checkbox"/>  | CASING/CEMENT JOB <input type="checkbox"/>       |                                          |
| DOWNHOLE COMMINGLE <input type="checkbox"/>             |                                           |                                                  |                                          |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>             |                                           |                                                  |                                          |
| OTHER: <input type="checkbox"/>                         |                                           | OTHER: <input type="checkbox"/>                  |                                          |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Deactivate temporarily:

1. Install plug in OOT, test positive 4300 psi, test negative (0 psi)
2. LD tbq
3. Leave well inactive until economics improve or 12 months

See attached current and proposed schematics.

Spud Date:

03/21/1971

Rig Release Date:

4/22/1971

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*Laura Stone*

TITLE

Regulatory Compliance

DATE 12/3/2015

Type or print name

*Laura Stone*

E-mail address:

rgrigg@mspartners.com

PHONE: 817-334-7842

For State Use Only

APPROVED BY:

Accepted for Record Only

DATE

Conditions of Approval (if any):

*MSB/12/9/2015*

DEC 10 2015

*ms*

|                                        |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
|----------------------------------------|------------|----------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------|-----------|--------------------|-----------|------------|--|
| Original Hole, 12/3/2015 1:37:25 PM    |            | Well Name                  |                    | AP/UMI                                                                                                                                                                                                   |                         | County           |           | State/Province     |           | Field Name |  |
| Vertical schematic (actual)            |            | NORTH VACUUM ABO UNIT 155  |                    | 3002523695                                                                                                                                                                                               |                         | Lea              |           | New Mexico         |           | VACUUM N   |  |
| MD (RKB)                               |            | Location                   | Township           | Range                                                                                                                                                                                                    | Section                 | Latitude (°)     |           | Longitude (°)      |           |            |  |
|                                        |            | 560 FNL & 560 FWL          | 17S                | 34E                                                                                                                                                                                                      | 23                      | 32° 49' 34.53" N |           | 103° 32' 17.297" W |           |            |  |
|                                        |            | Original KB Elevation (ft) | Gr Elev (ft)       |                                                                                                                                                                                                          | KB-Ground Distance (ft) |                  | Spud Date |                    |           |            |  |
|                                        |            | 4,047.00                   |                    |                                                                                                                                                                                                          | 4,034.00                |                  | 13.00     |                    | 3/21/1971 |            |  |
| Tubing Strings                         |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Tubing Description                     |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           | Set Depth (RKB)    |           | Run Date   |  |
| Tubing - Injection (IPC)               |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           | 8453               |           | 5/28/2010  |  |
| Item Des                               | OD (in)    | ID (in)                    | Wt (lbf/ft)        | Grade                                                                                                                                                                                                    | Len (ft)                | Jts              | Top (RKB) | Botm (RKB)         |           |            |  |
| Tubing - IPC                           | 2 3/8      |                            |                    | J-55                                                                                                                                                                                                     | 8434                    | 264              | 13        | 8447               |           |            |  |
| On-Off Tool                            | 4 1/2      |                            |                    |                                                                                                                                                                                                          | 2                       | 1                | 8447      | 8449               |           |            |  |
| Packer                                 | 4.95       |                            |                    |                                                                                                                                                                                                          | 4                       | 1                | 8449      | 8453               |           |            |  |
| Perforations                           |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Top (RKB)                              | Botm (RKB) | Date                       | Zone               | Com                                                                                                                                                                                                      |                         |                  |           |                    |           |            |  |
| 8,592.0                                | 8,655.0    | 6/25/1986                  | ABO, Original Hole | 2 SPF, 52 HOLES, 8592, 95, 97, 98, 8601, 03, 05, 09, 10, 12, 13, 14, 22, 25, 27, 29, 31, 32, 37, 38, 40, 47, 49, 50, 52, 53, 55                                                                          |                         |                  |           |                    |           |            |  |
| 8,593.0                                | 8,654.0    | 4/16/1971                  | ABO, Original Hole | 1JSPF, 14 HOLES, 8593, 94, 96, 8602, 04, 11, 21, 26, 28, 30, 39, 48, 51, 54                                                                                                                              |                         |                  |           |                    |           |            |  |
| Original Cement PBTD                   |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Tagged Depth (RKB)                     |            | Tag Method                 |                    | Tag Cement Date                                                                                                                                                                                          |                         | Depth Plug...    |           | Drill Out Date     |           |            |  |
| 8,692.0                                |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Jobs                                   |            |                            |                    |                                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Type                                   |            | Start Date                 |                    | Summary                                                                                                                                                                                                  |                         |                  |           |                    |           |            |  |
| Drilling Original & Initial Completion |            | 3/21/1971                  |                    | D&C Abo producer: Perf & A. Abo, 10k gal 15%, IP 211 BOPD, 9 BWPD, GOR 737, API 37.6                                                                                                                     |                         |                  |           |                    |           |            |  |
| Acidize                                |            | 10/5/1976                  |                    | A. Abo 10k gal 15%, pre job 19 BOPD, 2 BWPD, post 44/5                                                                                                                                                   |                         |                  |           |                    |           |            |  |
| Acidize                                |            | 12/29/1977                 |                    | A. 10k gal 15%, pre 27/2, post 46/6                                                                                                                                                                      |                         |                  |           |                    |           |            |  |
| Frac Well                              |            | 7/15/1981                  |                    | Acid frac 10k gal 15% HCL, pre 27/0, post 32/11                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Repair Casing Failure                  |            | 7/7/1982                   |                    | HO tbg & rods, pull rods & tbg, set RBP @ 3,045', inj RA dwn 5-1/2x8-5/8 ann, 1500#, no leak in 8-5/8, going below csg shoe, bradenhead sqz cem, retr RBP, RTP. 3 days later re-sqzd.                    |                         |                  |           |                    |           |            |  |
| Acidize                                |            | 3/1/1983                   |                    | A. 1500 gal 15% HCL & sdi inhib., pre 23/1, post 34/1                                                                                                                                                    |                         |                  |           |                    |           |            |  |
| Acid Dump                              |            | 10/4/1983                  |                    | 500 gal 15% HCL                                                                                                                                                                                          |                         |                  |           |                    |           |            |  |
| Convert To Injection                   |            | 6/24/1986                  |                    | HO tbg, LD rods, work TAC loose @ 8,470', perf & A. Abo, install inj. equip., MIT fail (600#, lost 100#/30'), tst csg 8,530' to surf., same leak, set another pkr @ 8,492', MIT pass (600#).             |                         |                  |           |                    |           |            |  |
| Step-Rate Injection Test               |            | 11/22/1986                 |                    | Frac psi 2950; Granted ?                                                                                                                                                                                 |                         |                  |           |                    |           |            |  |
| Step-Rate Injection Test               |            | 6/9/1988                   |                    | Frac psi 4280; Granted ?                                                                                                                                                                                 |                         |                  |           |                    |           |            |  |
| Step-Rate Injection Test               |            | 5/31/1989                  |                    | Frac psi 4420; Granted ?                                                                                                                                                                                 |                         |                  |           |                    |           |            |  |
| Repair Tbg/Pkr Failure                 |            | 8/13/2001                  |                    | (Found csg leak) POOH tbg & SA, att. hydrotst tbg, sdi BU on ID, att. tst tbg w/ BP, tbg leak found, RIH pkr, att. tst TCA @ 1,900', tst csg 8,400' to 4,309', held 500#, isolate leak @ 3-15' FS, TA'd. |                         |                  |           |                    |           |            |  |

13.1

1,700.1

1,785.1

2,591.9

8,446.9

8,449.1

8,453.1

8,492.1

8,496.1

8,538.1

8,542.0

8,591.9

8,592.8

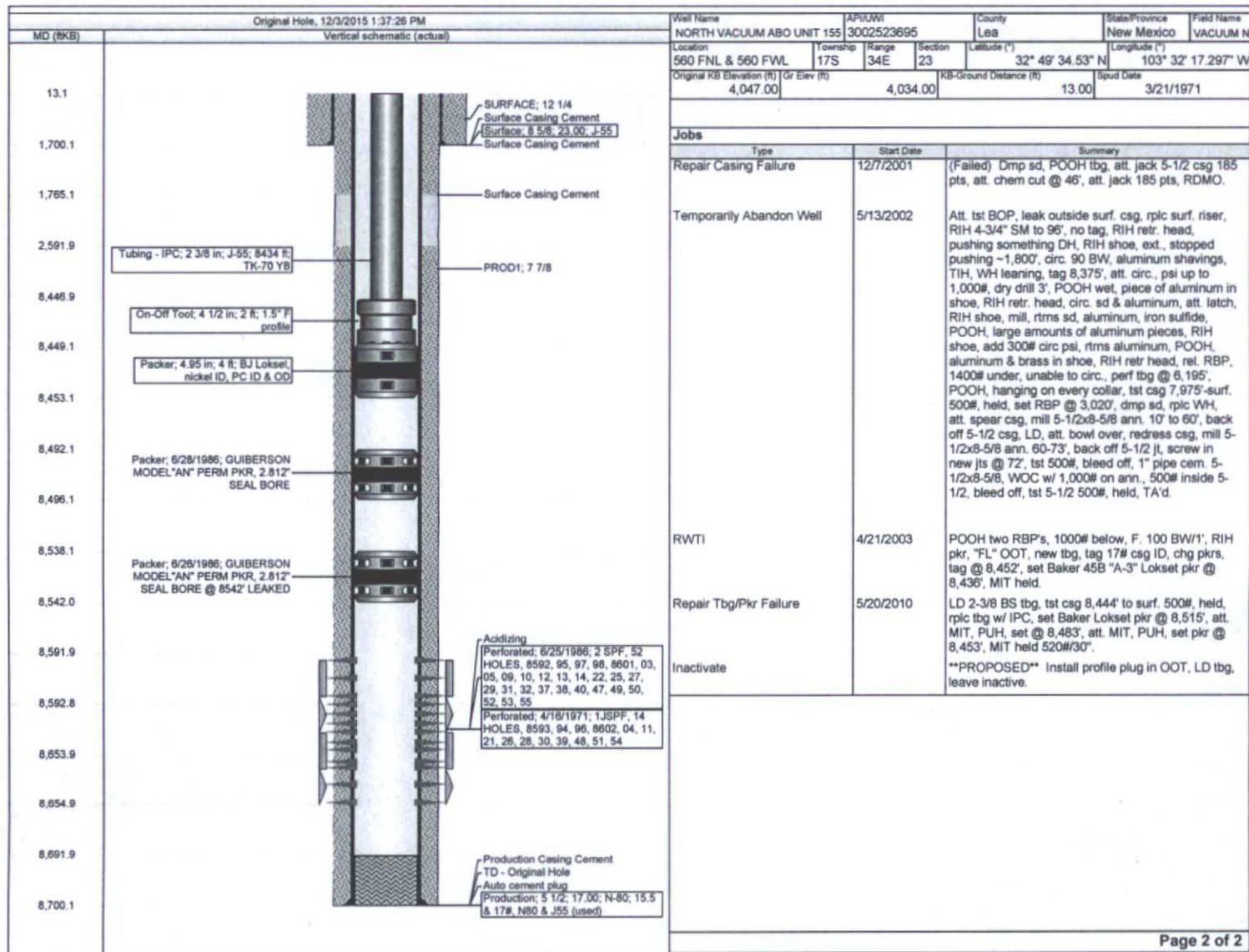
8,653.9

8,654.9

8,691.9

8,700.1

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| Jobs       |                                                                   | Well Name                               | AP#UWI                  | County | State/Province | Field Name       |
|------------|-------------------------------------------------------------------|-----------------------------------------|-------------------------|--------|----------------|------------------|
| Type       | Summary                                                           | NORTH VACUUM ABO UNIT 155               |                         |        |                |                  |
| Inactivate | **PROPOSED** Install profile plug in OOT, LD tbg, leave inactive. | Location                                | Township                | Range  | Section        | Latitude (°)     |
|            |                                                                   | 560 FNL & 560 FWL                       | 17S                     | 34E    | 23             | 32° 49' 34.53" N |
|            |                                                                   | Original KB Elevation (ft) Or Elev (ft) | KB-Ground Distance (ft) |        | Spud Date      |                  |
|            |                                                                   | 4,047.00                                | 4,034.00                |        | 3/21/1971      |                  |

