

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

Form C-103
Revised July 18, 2013

| | |
|---|--|
| WELL API NO. 30-025-02133 | |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> | |
| 6. State Oil & Gas Lease No. 312507 | |
| 7. Lease Name or Unit Agreement Name BRIDGES STATE | |
| 8. Well Number 52 | |
| 9. OGRID Number 298299 | |
| 10. Pool name or Wildcat VACUUM; GRAYBURG-SAN ANDRES | |
| 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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | |
| 2. Name of Operator CROSS TIMBERS ENERGY, LLC | |
| 3. Address of Operator 400 W 7TH STREET, FORT WORTH, TX 76102 | |
| 4. Well Location Unit Letter <u>A</u> : <u>660</u> feet from the <u>N</u> line and <u>660</u> feet from the <u>E</u> line Section <u>27</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u> | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4640GR | |

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 checked="" type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input 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.

1. Test casing to 500 psi for 15 mins.
2. TIH and tag top of cmt on CIBP @ est'd 4,155' Spot ²⁵ 25x Class H cement on top. WOC. Tag TOC. (est'd TOC @ 4,075')
3. Circulate hole w/ mud laden fluid.
4. Spot 25 sx Class H cement balanced plug from 2,825' - 2,690'. WOC. Tag TOC.
5. Perforate 3 holes @ 1,735'. Set Cement Retainer @ 1,685'. Pump 38 sx Class H cement beneath retainer (28 sx into annulus, 10 sx below retainer in casing) and leave 10 sx cmt on top of retainer. TOC @ 1,635'.
6. Perforate 3 holes @ 580'. Set Cement Retainer @ 530' Pump 38 sx Class H cement beneath retainer (28 sx into annulus, 10 sx below retainer in casing) and leave 10 sx cmt on top of retainer. TOC @ 480'.
7. Perforate 3 holes @ 50'. Pump 25 sx Class H cement inside and outside casing to fill casing and annulus with cement to surface.
8. Cut off wellhead. Verify cmt to surface on all strings. **INSTALL dry hole marker (4" dia 4' above ground)**

Spud Date:

12/27/1939

Rig Release Date:

01/22/1940

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

SIGNATURE Samanntha Angeles TITLE Regulatory Technician DATE 01/28/2019

Type or print name Samanntha Angeles E-mail address: sangeles@mspartner.com PHONE: 817-334-7747

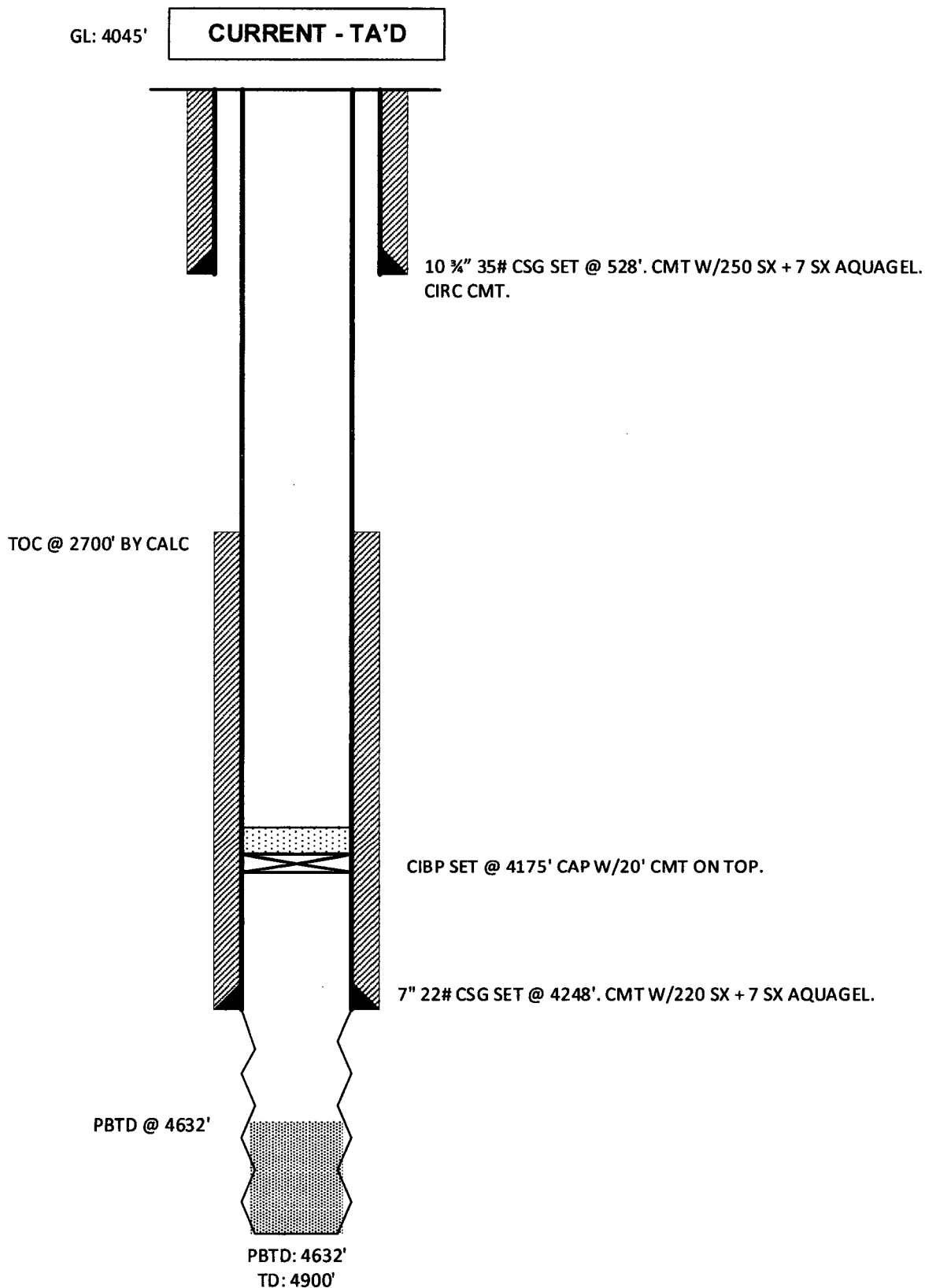
For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 2-1-19

Conditions of Approval (if any)

WELL NAME: BRIDGES STATE #52
LOCATION: 660' FNL & 660' FEL, SEC 27, T 17S & R 34E
FORMATION: GRAYBURG/ SAN ANDRES
SPUD DATE: 12-27-39
IP:

COUNTY/STATE: LEA, NM
LEASE: BRIDGES STATE
CURRENT STATS: TA'D
COMPL DATE: 01-20-40
API No: 30-025-02133



WELL NAME: BRIDGES STATE #52
LOCATION: 660' FNL & 660' FEL, SEC 27, T 17S & R 34E
FORMATION: GRAYBURG/ SAN ANDRES
SPUD DATE: 12-27-39
IP:

COUNTY/STATE: LEA, NM
LEASE: BRIDGES STATE
CURRENT STATS: TA'D
COMPL DATE: 01-20-40
API No: 30-025-02133

GL: 4045'

PROPOSED P&A

Perfs @ 50'. Pump 25 sx cmt inside casing and up annulus.
Cement to surface on all strings.

Perfs @ 580' & CICR @ 530'
Pump 28 sx Class H Cement into annulus, 10 sx cmt left
beneath retainer, & 10 sx cmt left on top of retainer.
Est TOC @ 480'

Perfs @ 1,735' & CICR @ 1,685'
Pump 28 sx Class H Cement into annulus, 10 sx cmt left
beneath retainer, & 10 sx cmt left on top of retainer.
Est TOC @ 1,635'

25 sx Class H Cement balanced plug from 2,825' - 2,690'

15 sx Class H Cement. Est'd TOC @ 4,075'

10 3/4" 35# CSG SET @ 528'. CMT W/
250 SX + 7 SX AQUAGEL. CIRC CMT.

TOC @ 2700' BY CALC

CIBP SET @ 4175' CAP W/20'
CMT ON TOP.

7" 22# CSG SET @ 4248'. CMT W/
220 SX + 7 SX AQUAGEL.

PBTD @ 4632'

PBTD: 4632'
TD: 4900'