

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. | 30-025-41061 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> | |
| 6. State Oil & Gas Lease No. | |
| 7. Lease Name or Unit Agreement Name Encore M State | |
| 8. Well Number | 10 |
| 9. OGRID Number | 370080 |
| 10. Pool name or Wildcat Blinebry, Drinkard, Wantz, Abo & Tubb | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3396 GR' | |

| | |
|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG A WELL 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 <input type="checkbox"/> | |
| 2. Name of Operator Breitburn Operating LP | |
| 3. Address of Operator 1111 Bagby Street, Suite 1600 Houston, TX 77002 | |
| 4. Well Location Unit Letter M : 770 feet from the south line and 770 feet from the west line Section 17 Township 22S Range 37E NMPM County Lea | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3396 GR' | |

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐ Perf & Frac ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

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.

Breitburn Operating LP is proposing to complete the well as follows:

- Perfing the 5 1/2" production casing from 5540-5560', 5860-5880', and 6198-6218' (6spf @ 60 deg phasing)
- Perform XL frac
 - Tubb - 152,000 lbs 30/50 resin coated sand
 - Blinebry 1 - 152,000 lbs 30/50 resin coated sand
 - Blinebry 2 - 152,000 lbs 30/50 resin coated sand
- Well to be produced on a rod pump w/ SN @ 6785' and 2 7/8" OD tubing.

Proposed WBD is attached.

Target date to begin work is the week of April 28th.

Spud Date:

5-17-2013

Rig Release Date:

6-4-2013

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

SIGNATURE charlotte.nash@breitb
um.com

Digitally signed by
charlotte.nash@breitburn.com
DN: cn=charlotte.nash@breitburn.com
Date: 2019.02.01 11:40:30 -0500

TITLE

Regulatory Analyst

DATE

4-10-2019

Type or print name

Charlotte Nash

E-mail address:

charlotte.nash@mavresources.com

PHONE:

713-632-8730

For State Use Only

APPROVED BY:

TITLE

Petroleum Engineer

DATE

04/19/19

Conditions of Approval (if any):

Maverick Natural Resources

M State #10 (Blinebry-Drinkard Field)

API No: 30-025-41061

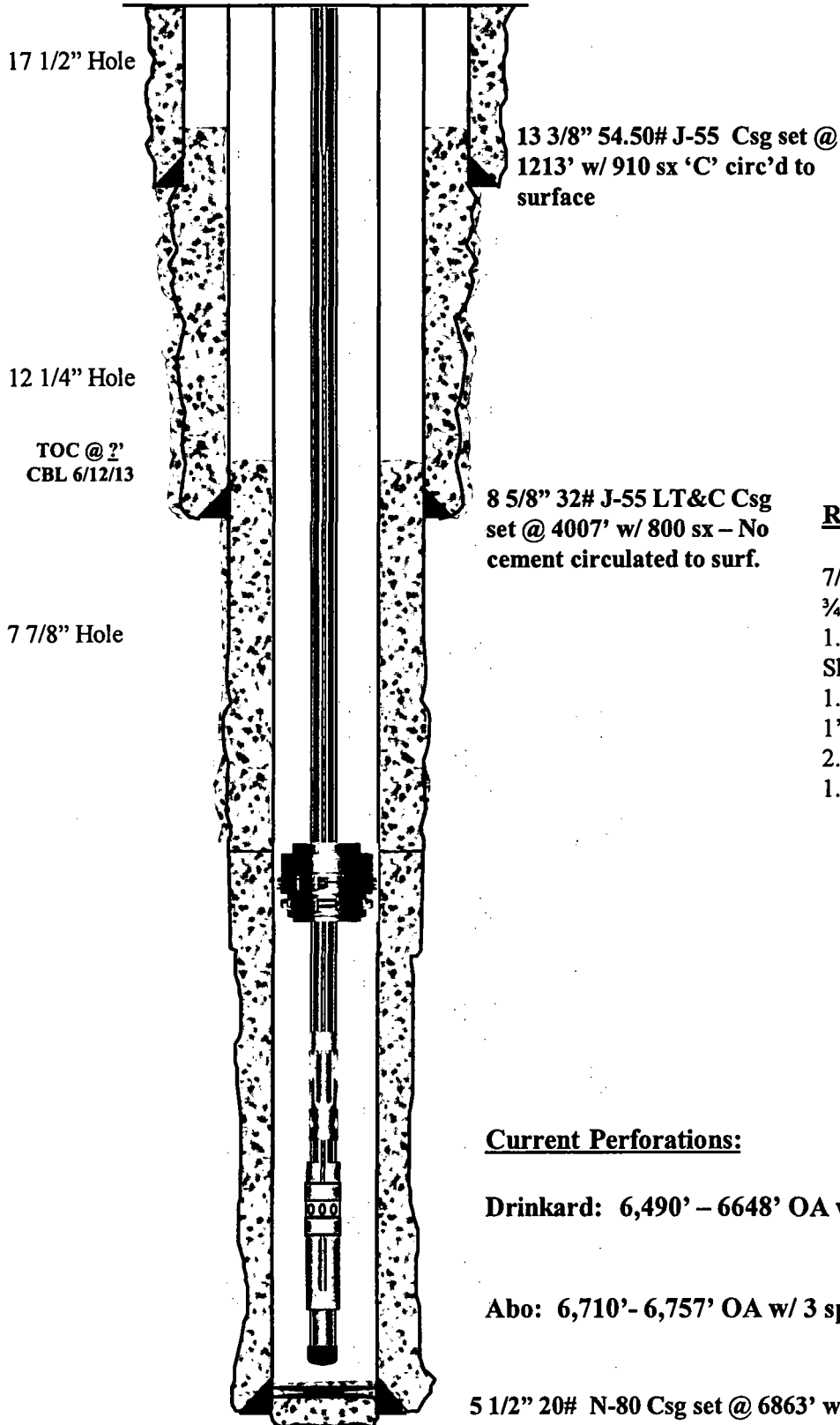
Wellbore Diagram

Current Status

Surface Location

770' FSL & 770' FWL,
Sec. 17, T-22S, R-37E,
N.M.P.M.
Lea County, NM

Elevation = 3396' GL
KB = 12'



Tubing Assy

~194 jts 2 7/8" J-55 EUE
TAC
11 jts 2 7/8" J-55 EUE
SN
Perf Sub
2 7/8" Mud Joint

Rod Assy

7/8" Norris 97 rods
3/4" Norris 97 rods
1.5" Sinker Bars
Shear Tool
1.5" Sinker Bar
1' Spiral Guide
2.5" x 1.5" x 26' RHBC (top of pump @ 6,850')
1.25" x 12' GA

Current Perforations:

Drinkard: 6,490' - 6648' OA w/ 2 spf (112 holes)

Abo: 6,710' - 6,757' OA w/ 3 spf (33 holes)

5 1/2" 20# N-80 Csg set @ 6863' w/ 725 sx cmt

TD = 6874' SLM
FC = 6819' KB

JHC Updated: 6/10/12

Marverick Natural Resources

M State #10 (Blinebry-Drinkard Field)

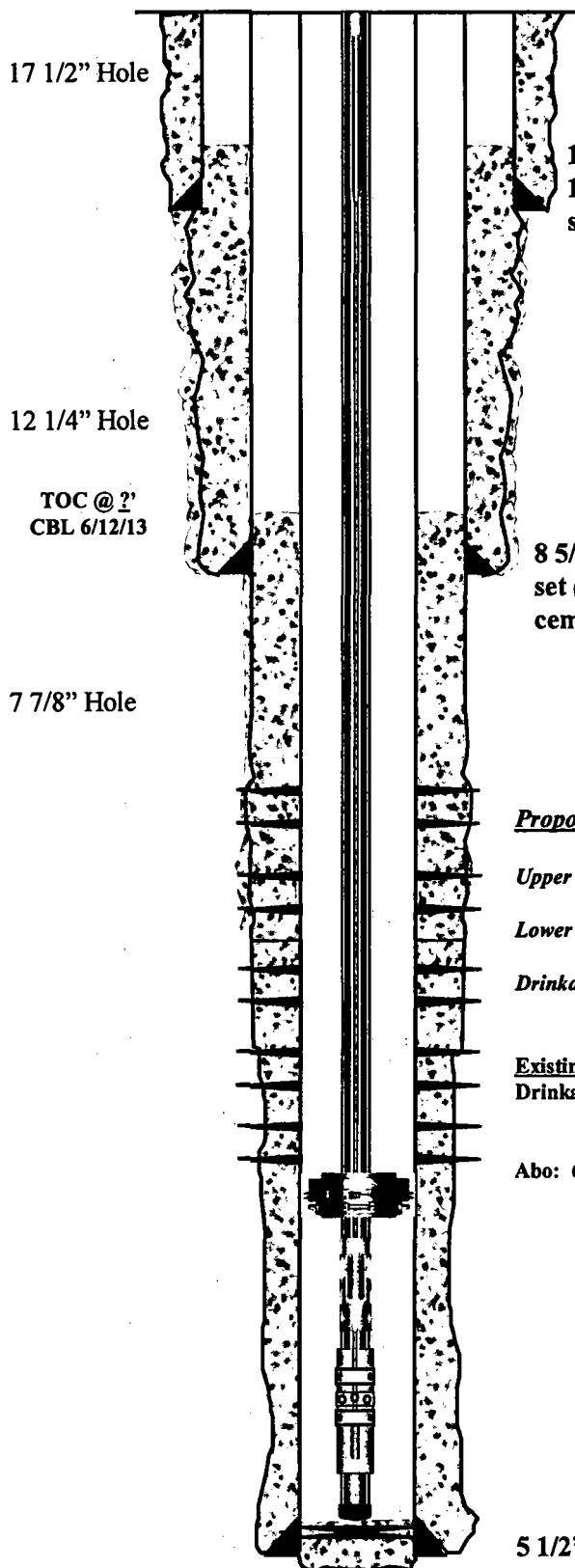
API No: 30-025-41061

Wellbore Diagram Proposed Status

Surface Location

770' FSL & 770' FWL,
Sec. 17, T-22S, R-37E,
N.M.P.M.
Lea County, NM

Elevation = 3396' GL
KB = 12'



Tubing Assy

~194 jts 2 7/8" J-55 EUE
TAC
11 jts 2 7/8" J-55 EUE
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Perf Sub
2 7/8" Mud Joint

Rod Assy

7/8" Norris 97 rods
3/4" Norris 97 rods
1.5" Sinker Bars
Shear Tool
1.5" Sinker Bar
1' Spiral Guide
2.5" x 1.5" x 26' RHBC (top of pump @ 6,850')
1.25" x 12' GA

Proposed Perforations

Upper Blinebry: 5,560' - 5,580'

Lower Blinebry: 5,870' - 5,890'

Drinkard/Tubb: 6,160' - 6,180'

Existing Perfs

Drinkard: 6,490' - 6,648' OA w/ 2 spf (112 holes)

Abo: 6,710' - 6,757' OA w/ 3 spf (33 holes)

TD = 6874' SLM
FC = 6819' KB

5 1/2" 20# N-80 Csg set @ 6863' w/ 725 sx cmt

HBM Updated: 8/10/15