

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

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.)		WELL API NO. 30-025-45811
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator CROSS TIMBERS ENERGY, LLC		6. State Oil & Gas Lease No. 312477
3. Address of Operator 400 WEST 7th STREET, FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name NEW MEXICO BO STATE
4. Well Location Unit Letter H : 2289 feet from the N line and 996 feet from the E line Section 12 Township 18 S Range 34 E NMPM County LEA		8. Well Number 11
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3984		9. OGRID Number 298299
		10. Pool name or Wildcat VACUUM; BLINEBRY (618250)

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 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"/>	ADD PERFS <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.

Cross Timbers Energy requests approval to add perfs to the Blinebry and acidize as early as Dec 16th, using the following procedure:

- 1) MIRU, POOH w/rods & tubing
- 2) Set RBP @ 6,017'. Pressure test casing. Perforate from 5865'-6007'. RIH w/packer & set @ 5650.
- 3) Acidize perforations.
- 4) Swab.
- 5) POOH w/RBP & packer.
- 6) RIH w/tubing & rods. Return well to production.

WBD attached.

Spud Date:

05/13/2019

Rig Release Date:

06/02/2019

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

SIGNATURE

Connie Blaylock

TITLE REGULATORY ANALYST

DATE

12/12/19

Type or print name CONNIE BLAYLOCK

E-mail address: cblaylock@mspartners.com

PHONE: 817-334-7882

For State Use Only

APPROVED BY:

[Signature]

TITLE

Petroleum Engineer

DATE

12/18/19

Conditions of Approval (if any):

Well Name: New Mexico BO State #11

Location: 2,289' FNL & 996' FEL

Sec: 12

Township: 18S

Range: 34E

County: Lea

State: NM

API: 30-025-45811

CURRENT - 11/11/2019

Surface Csg

Size: 9-5/8"

Wt & Thrd: 36#

Grade: J-55, LTC

Set @: 1,770'

Sx Cmt: 400 sx + 200 sx

Circ: 73 bbls to sfc

TOC: Sfc

KB: 4,003'

GL: 3,984'

Spud Date: 5/13/2019

6/26/2019

Tubing: 2-7/8" tubing

Rods: N97 rods & Kbars

Proposed Blinebry Perfs:

5,865' - 5,867'

5,872' - 5,874'

5,888' - 5,890'

5,896' - 5,898'

5,909' - 5,911'

5,924' - 5,926'

5,936' - 5,938'

5,980' - 5,982'

5,991' - 5,993'

6,005' - 6,007'

40 Shots

Production Casing

Size: 5-1/2"

Wt & Thrd: 17#

Grade: L-80, LTC

Set @: 7,115'

1,107 sx POZ & 1,033

Sx Cmt: sx Class H

Circ: 114 bbls to sfc

TOC: Surface

Blinebry Perfs (6/12/19):

6,027' - 6,029'

6,060' - 6,062'

6,094' - 6,096'

6,115' - 6,117'

Drift ID: 4.767"

Burst: 7,740 psi

Collapse: 6,280 psi

PBTD: est'd 7,070'

TD: 7,115'