

Submit a 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

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. 30-025-23986
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other INJECTION		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.
3. Address of Operator 400 W 7TH ST, FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name NORTH VACUUM ABO UNIT
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>S</u> line and <u>1780</u> feet from the <u>W</u> line Section <u>14</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 171
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 298299
		10. Pool name or Wildcat VACUUM; ABO, NORTH

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" 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"/>		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.

In response to Violation cGR2326351693, Cross Timbers Energy requests approval for the following procedure:

- 1) Sting out of packer and POOH - scan tbg.
- 2) RBIH w/ Tbg String and redressed seal assembly. Test in the hole.
- 3) Sting back into Baker Model NB packer at 8,529'. Pressure test backside to 350 psi.
- 4) Release from packer. Circulate backside with packer fluid. Latch back into packer. Contact NMOCD & run MIT test per OCD representative's directive.
- 5) Run BHT and submit to NMOCD. RTI.

Condition of Approval: notify

OCD Hobbs office 24 hours

prior of running MIT Test & Chart

Spud Date:

Rig Release Date:

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 10/4/2023

Type or print name CONNIE BLAYLOCK E-mail address: cblaylock@txopartners.com PHONE: 817-334-7882

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 10/26/23

Conditions of Approval (if any):



Vacuum ABO Unit #171

1,780' FNL & 660' FWL of Section 14-17S-34E
Lea County, NM
API 30-025-23986

Spud: 12/31/1971
Completed: 01/24/1972
Converted to WIW: 08/06/1973

Elevation
GL- 4032'
KB- 4046'
Zero- 14' AGL

12³/₄", 33# csg. Set @ 280' w/ 450 sx. CI H cmt. w/ 1/4#
Cellex/sx. + 2% CaCl/sx. Cmt. Circ.

8-5/8", 28# LB Foster Csg. Set @ 3070' w/ 1200 sx. TILW cmt.
w/ 7¹/₂" salt/sk. + 200 sx. CI C cmt. w/ 2.6% salt/sk. Cmt. Circ.

May 1989: Ran 4-¹/₂", 11.6#, FJ Casing & cmt w/ 50 sx.
RIH w/ Texas Pattern Shoe, 2 jt 4-¹/₂", Float Collar & Landing
Collar, 23 jts 4-¹/₂", X-O Nipple, Baker Simplex Hanger,
SettingTool. FS @ 5,007'; FC @ 4,962'; TOL @ 3,997'

July 1983: Csg. Leaks: 4515-46', sqz'd w/ 90 sx. CI C w/ 2% CaCl₂
(6-30-83)

Perf 4 sqz holes @ 4614-15'

4608-4623' sqz'd w/ 84 sx. CI C w/ 2% CaCl₂ (7-8-83)

4610-4623', sqz'd w/ 30 sx. CI C w/ .5 of 1% Halad 9 (7-13-83)

4548-4614', sqz'd w/ 50 sx. CI C w/ .5 of 1% Halad 9 + 101 sx. CI C
w/ 2% CaCl₂ (7-19-83)

4614', sqz'd w/ 100 sx. CI C w/ .5 of 1% Halad 9 + 300 sx. CI C w/ 2%
CaCl₂. Resqz'd w/ 100 sx. CI C w/ .5 of 1% Halad 9 + 215 sx. CI C w/
2% CaCl₂ (7-23-83)

4614', sqz'd w/ 100 sx. CI C w/ .5 of 1% Halad 9 + 400 sx. Thix-set w/
2% CaCl₂ + 34 sx. CI C w/ 2% CaCl₂ & 5# sd/sk. (7-28-83)

5¹/₂", 17# & 15.5#, N80 & J55, 8rd LT&C csg. Set @ 8700' w/ 2100 sx.
TILW w/ 1/4# Celloflake/sx. In 1st 1000 sx. + 200 sx. CI C neat cmt. Circ.

TD @ 8700'

17¹/₂" hole

11" hole

07-15-2019: 271 jts 2-3/8" YB Tbg. + 20'-2-3/8"
Tbg. Subs + seal assembly. Baker Model NB pkr
@ 8,529' (ID 2.688")

7-7/8" hole

11-01-1989: 274 jts 2-3/8" N80 Buttress Tbg. +
24'-2-3/8" Buttress Tbg. Subs + on/ off tool @
8525' + downhole shut-off valve @ 8527' + Baker
Model NB pkr. @ 8529' w/ Anchor Type seal
assembly. Annulus Loaded w/ Fresh water
treated w/ 1 drum Champion R2264 pkr fluid

8/6/1973: F nipple w/ 1.81" ID @ 8543', 6' x 2-
3/8" sub 8537'-8543', 6' x 3-¹/₂" mill out ext
8531'-8547', Baker Model NB pkr @ 8529' w/
Model D seal assembly

ABO Perfs: 8584', 87', 89', 93', 95', 8612-13',
15-17', 24', 36-39', 1 JSPF 15 holes. + 8585',
94', 8612-18', 36-41', 1 JSPF. 15 holes(when
CTI in 1973 A/ 5000 gal 15%)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 272260

CONDITIONS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 272260
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT MIT/BHT	10/26/2023