

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-025-24122
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> 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 ACO EAST UNIT
4. Well Location Unit Letter <u>P</u> : <u>460</u> feet from the <u>S</u> line and <u>660</u> feet from the <u>E</u> line Section <u>7</u> Township <u>17S</u> Range <u>35E</u> NMPM County <u>LEA</u>		8. Well Number 004
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 cGR2224350255 for failed BHT, Cross Timbers proposes to repair and RTI:

- 1) MIRU.
- 2) POOH w/tbg and seal assembly. Scan tbg. Replace jts as needed.
- 3) RBIH w/injection string and redressed seal assembly.
- 4) Sting into packer at 8688'. Pressure test backside to 350 psi.
- 5) Sting out of packer. Circulate backside with packer fluid. Sting back into packer. Contact NMOCD and run MIT for OCD representative's directive.
- 6) RDMO. RWTL.

**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 09/30/2022

Type or print name Connie Blaylock E-mail address: cblaylock@mspartners.com PHONE: 817-334-7882

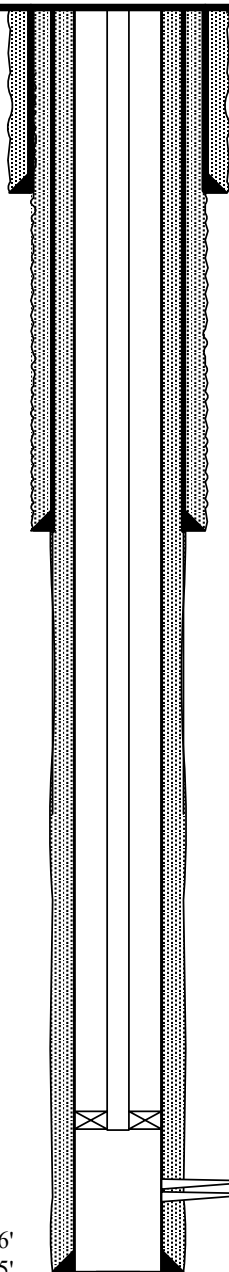
**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 10/12/22

Conditions of Approval (if any):

**CROSS TIMBERS ENERGY, LLC**

**Well:** North Vacuum Abo East Unit #4  
**API:** 30-025-24122  
**Location:** Section 7, T17S, R35E  
**County:** Lea, New Mexico  
**Elevation:** 4000 GL

**CURRENT 09/28/2022**

12 3/4" 35# in 17 1/2" hole.  
 Set at 291'.  
 Cemented with 450 sx. H  
 Cement Circulated

8-5/8" 28# in 11" hole  
 Set at 3260'.  
 Cemented with 1400 sx.  
 No Cmt Circ – Lost circ  
 Topped off w/ 50 sx to sfc

**Tubing/Packer Detail: (6/5/07)**

Tubing:  
 1 jt 2 3/8" 4.7# J-55 EUE 8rd IPC tbg  
 8'x2-3/8" 4.7# J-55 EUE 8rd tbg sub  
 274 jt 2 3/8" 4.7# J-55 EUE 8rd IPC  
 tbg  
 1 Roto seal assembly 40-26  
 Baker NB Packer set @ 8,688'  
 (F Nipple @ 8,707')

**Abo Perfs:****6/72**

8776-77, 82-83, 8829, 31-32, 36-38, 57-58, 66-68, 71-73, 8877 (1 JSPF, 20 Holes)

**05/1979**

Perf @ 1 SPF 8864' - 74' &amp; 8890'-92 (18 holes)

**PBTD** 8936'  
**TD** 8975'

5-1/2", 17#, J-55 in 7-5/8" hole  
 Set at 8975'.  
 Cemented with 2300 sx.  
 Cmt Circulated

Spud: 5/1972

Complete Well: 6/14/72

**Abo: Initial Completion**

**6/72:** Perforate 8776-77, 82-83, 8829, 31-32, 36-38, 57-58, 66-68, 71-73, 8877 (1 JSPF, 20 Holes). Acidize w/10,000 gals 15% NEA with 40 RNCBS.

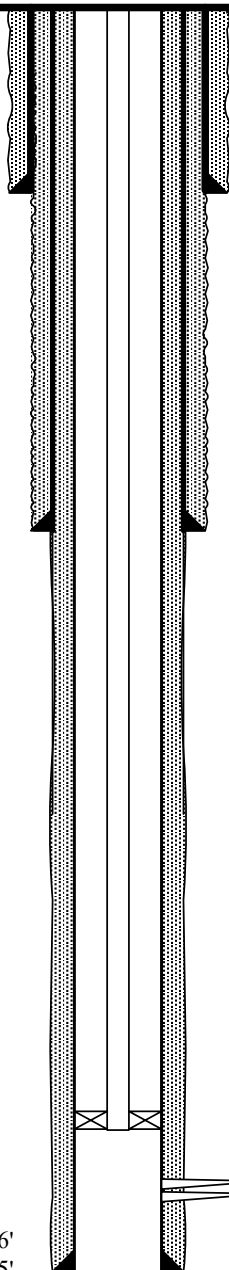
**IP: 157 BO/5 BW/108 MCF.**

**5/79: Conv to WIW:** Pump 500 gals 15% HCL+1000 gals Xylene+ 6 gals Adafoam. Pull prod equip. Add perfs 8864-74 & 8890-92. TIH w/ Bare Injection tubing and Baker NB packer. Set packer at 8688. Acidize with 5,000 gals of 15% FEA, 5.5 BPM, 4200 psi. Initial injection: 150 BWIPD/0 psi.

**6/07:** Release seal assembly, POH & lay down bare steel tbg, RIH w/ redressed seal assembly on 2 3/8" 4.6# EUE 8rd J-55 IPC injection tbg, Circulate 100 bbl packer fluid, Set seal assembly, Pressure up to 500 psi on TCA, RWTI

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**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 147732

CONDITIONS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 147732
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	RUN PWOT MIT/BHT	10/12/2022