

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. 30-025-23526
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> INJ		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. 312479
3. Address of Operator 400 W 7TH STREET, FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name NORTH VAC ABO
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line Section <u>26</u> Township <u>17-S</u> Range <u>34-E</u> NMPM County <u>LEA</u>		8. Well Number 118
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4030 GL		9. OGRID Number 298299
		10. Pool name or Wildcat NORTH VAC ABO

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.

Est'd MIRU 7/2/2021

- 1) Release packer and POOH w/ tbg. Redress packer.
- 2) RIH w/ Tbg String and packer. Test in the hole.
- 3) Set packer @ 8,395' with 22 pts compression. Pressure test backside to 350 psi.
- 4) Release from on-off tool. Circulate backside with packer fluid. Latch back onto packer. Contact NMOCD & run MIT test per OCD representative's directive.

Spud Date:

06/16/1970

Rig Release Date:

07/20/1970

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

SIGNATURE Samanntha Avarello TITLE Regulatory Technician DATE 06/18/2021

Type or print name Samanntha Avarello E-mail address: savarello@mspartners.com PHONE: 817-334-7747

For State Use Only

APPROVED BY: John Garcia TITLE Petroleum Specialist DATE 7/23/2021

Conditions of Approval (if any):

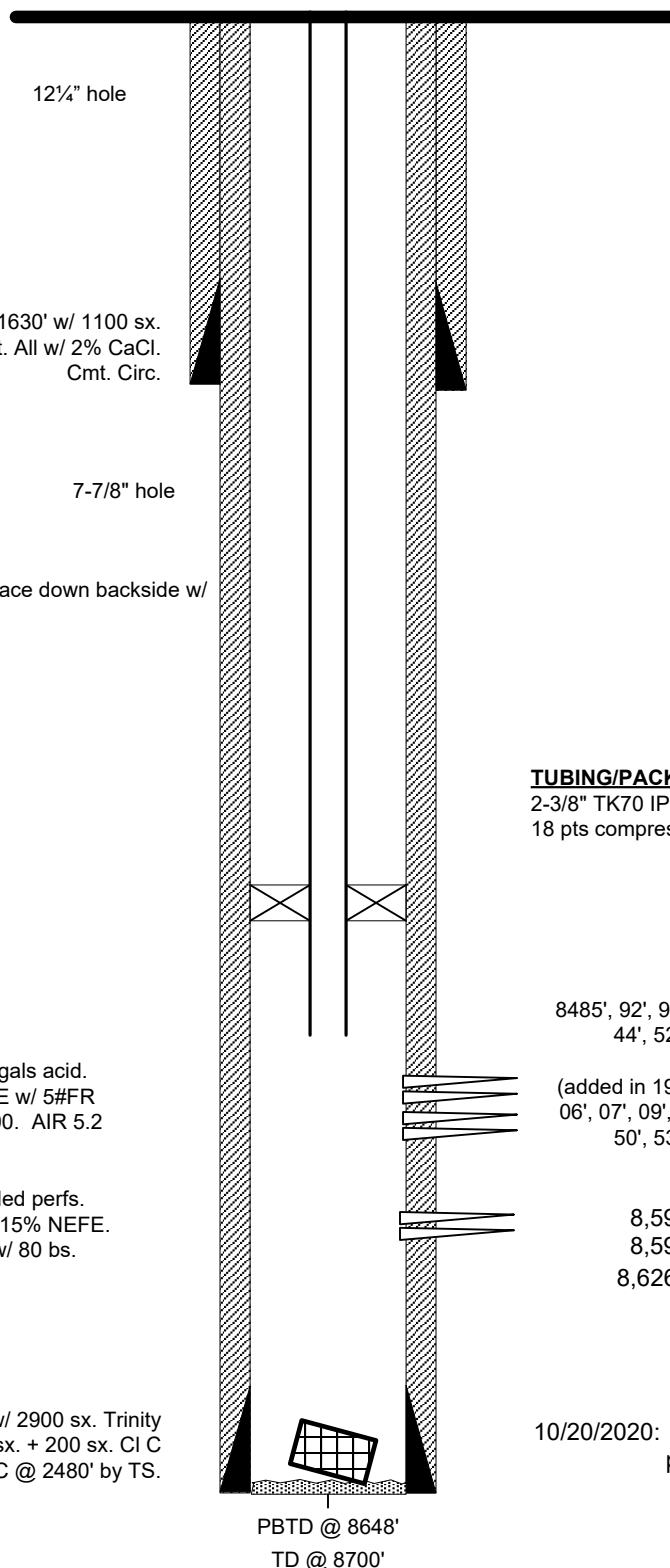
Vacuum ABO Unit #118

N. Vacuum ABO Field

Lea County, NM

API 30-025-23526

Elevation
 GL- 4030'
 DF- 4044'
 KB- 4045'
 Zero- 14' AGL



8-5/8", 23# J55 8rd ST&C csg. Set @ 1630' w/ 1100 sx.
 CI. H 8% gel cmt. + 200 sx. CI A neat. All w/ 2% CaCl.
 Cmt. Circ.

7-7/8" hole

Original TOC @ 2480' by TS. Cmt'd to surface down backside w/
 900 sx. Incor Neat cmt.

TUBING/PACKER (05/05/2021):

2-3/8" TK70 IPC tbg & Arrowset 1X pkr. @ 8411' in
 18 pts compression

ABO Perfs Original (1970):

8485', 92', 96', 98', 8501', 03', 08', 10', 29', 31', 37', 40',
 44', 52', 54', 56', 62', 65', 1 JSPF, 18 holes

(added in 1973) 8484', 86', 87', 91', 97', 99', 8500', 04',
 06', 07', 09', 11', 28', 30', 32', 33', 41', 42', 43', 45', 49',
 50', 53', 55', 57', 66', 67', 1 JSPF 27 holes.

Abo 'E' Perfs (10/2020)

8,590' - 8,592' (2', 1 SPF, 2 shots)
 8,598' - 8,600' (2', 1 SPF, 2 shots)
 8,626' - 8,644' (18', 1 SPF, 18 shots)

7/15/1970: Perf'd. Acidized w/ 500 gals acid.
 Reacidized w/ 10,000 gals 15% NEFE w/ 5#FR
 and 16 RCNB sealers. TTP 3400-4500. AIR 5.2
 bpm. ISIP 2500.

10/1/1973: Converted to WIW. Added perfs.
 Treated w/ 800 gals xylene + 200 gals 15% NEFE.
 Acidized w/ 5000 gals 15% NEFE w/ 80 bs.

5 1/2", 17# & 15# J55 8rd csg. Set @ 8676' w/ 2900 sx. Trinity
 Lite-Wate cmt. + 1/4# Flocele in 1st 1000 sx. + 200 sx. CI C
 neat. Lost circ. TOC @ 2480' by TS.

10/20/2020: Pushed piece of permanent
 packer to PBTD

PBTD @ 8648'
 TD @ 8700'

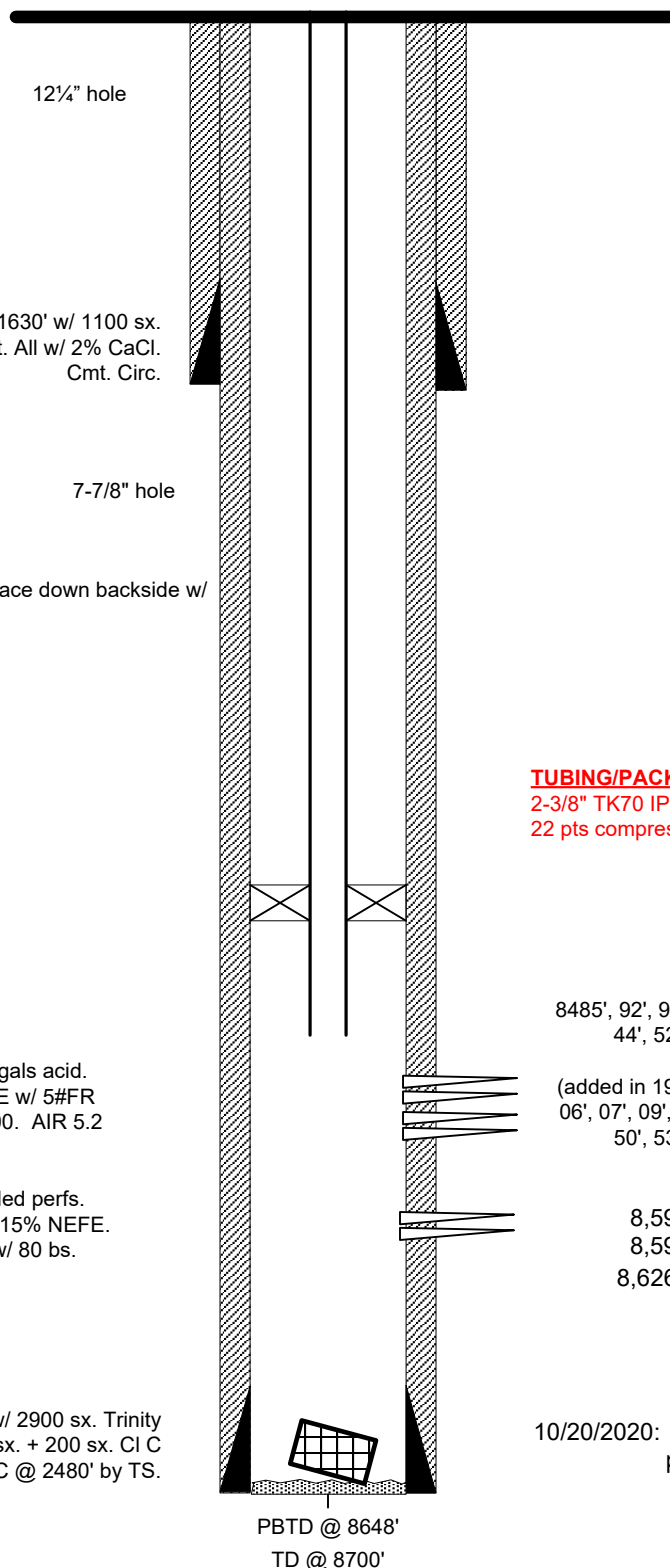
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TUBING/PACKER PROPOSED 6-18-2021

2-3/8" TK70 IPC tbg & Arrowset 1X pkr. @ 8395' in
22 pts compression

ABO Perfs Original (1970):

8485', 92', 96', 98', 8501', 03', 08', 10', 29', 31', 37', 40',
44', 52', 54', 56', 62', 65', 1 JSPF, 18 holes

(added in 1973) 8484', 86', 87', 91', 97', 99', 8500', 04',
06', 07', 09', 11', 28', 30', 32', 33', 41', 42', 43', 45', 49',
50', 53', 55', 57', 66', 67', 1 JSPF 27 holes.

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TD @ 8700'

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CONDITIONS

Action 32763

CONDITIONS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 32763
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
jagarcia	None	7/23/2021