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. 30-025-23566

5. Indicate Type of Lease STATE [X] FEE [ ]

6. State Oil & Gas Lease No.

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.)

7. Lease Name or Unit Agreement Name: NORTH VACUUM ABO UNIT

1. Type of Well: Oil Well [ ] Gas Well [ ] Other INJECTION

8. Well Number 142

2. Name of Operator: CROSS TIMBERS ENERGY, LLC

9. OGRID Number 298299

3. Address of Operator: 400 W 7TH ST, FORT WORTH, TX 76102

10. Pool name or Wildcat: VACUUM; ABO, NORTH

4. Well Location
Unit Letter J : 1807 feet from the S line and 1880 feet from the E line
Section 14 Township 17S Range 34E NMPM County LEA

11. Elevation *(Show whether DR, RKB, RT, GR, etc.)*

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

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	[X]	PLUG AND ABANDON	[ ]	REMEDIAL WORK	[ ]	ALTERING CASING	[ ]
TEMPORARILY ABANDON	[ ]	CHANGE PLANS	[ ]	COMMENCE DRILLING OPNS.	[ ]	P AND A	[ ]
PULL OR ALTER CASING	[ ]	MULTIPLE COMPL	[ ]	CASING/CEMENT JOB	[ ]		
DOWNHOLE COMMINGLE	[ ]						
CLOSED-LOOP SYSTEM	[ ]						
OTHER:	[ ]			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.

In response to Violations cBZL2520958744 and cBZL2520958745, approval of the following procedure is requested:

1. MIRU
2. POOH w/ tbg.
3. PU bit and scraper and RIH to 8,465'. POOH.
4. MIRU wireline. PU new 5-1/2" Permapak packer and RIH. Set @ 8,455'. RDMO wireline.
5. PU Packer and RBP and test casing – confirm leak interval. POOH.
6. PU Casing Patch and RIH to set patch across leak interval identified between 4,694' – 4,712'.
7. Set Patch per manufacturer instructions.
8. PU Seal Assembly on Injection Tubing and RIH. Sting into permanent packer @ 8,455'. Pressure test casing. Sting out of packer, circulate backside with packer fluid, and sting back into packer.
9. Run MIT for NMOCD directive.
10. RDMO and RTI.

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 10/28/2025

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

For State Use Only

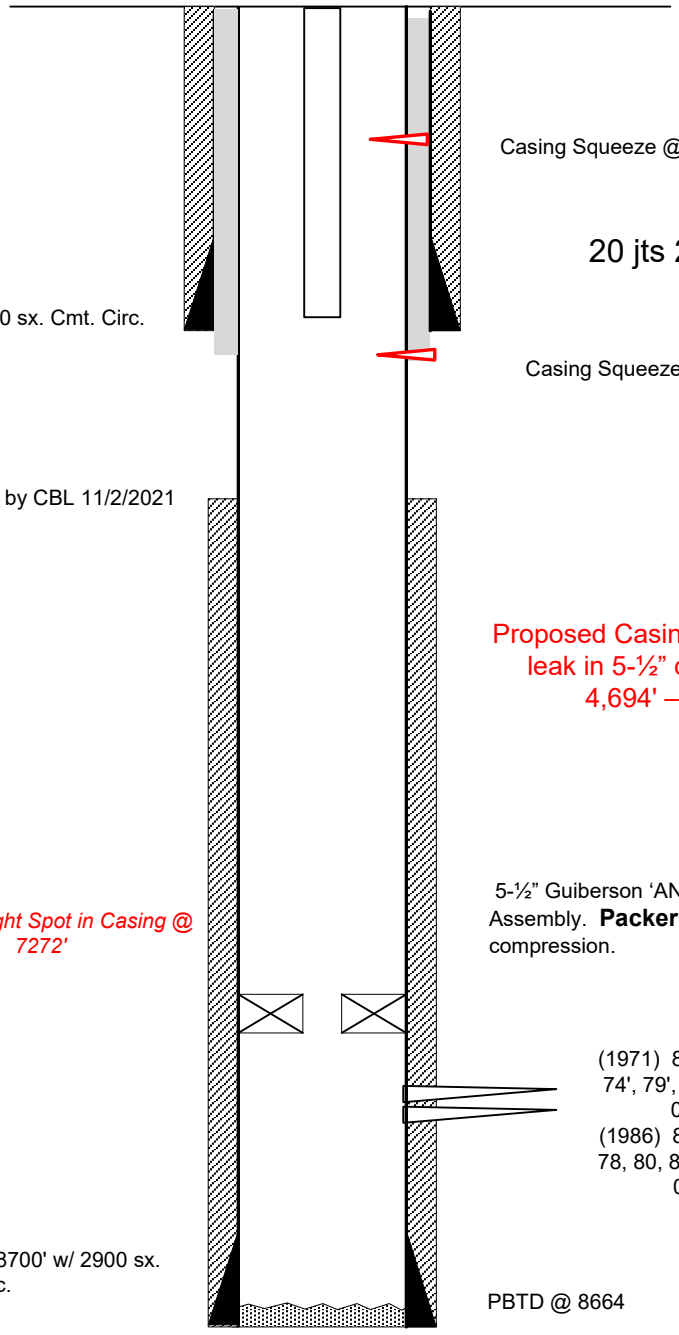
APPROVED BY: TITLE DATE

Conditions of Approval (if any):

Vacuum ABO Unit #142

N. Vacuum ABO Field
Lea County, NM
API 30-025-23566

Elevation
GL- 4030
DF- 4043
KB- 4044

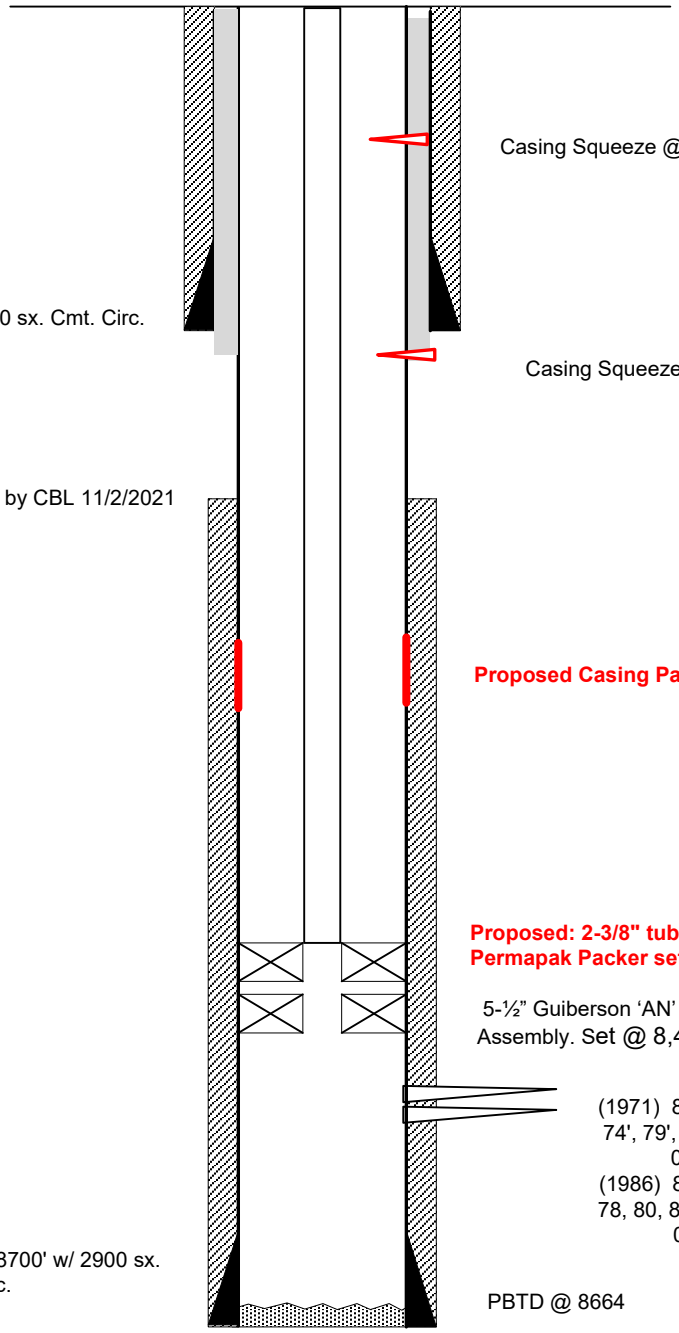


Vacuum ABO Unit #142

N. Vacuum ABO Field
Lea County, NM
API 30-025-23566

PROPOSED

Elevation
GL- 4030
DF- 4043
KB- 4044



Casing Squeeze @ 315'

8-5/8", 23# csg. Set @ 1715' w/ 1000 sx. Cmt. Circ.

Casing Squeeze @ 1725'

TOC @ 2580' by CBL 11/2/2021

Proposed Casing Patch from 4,685' – 4,725'.

Proposed: 2-3/8" tubing stung into new 5-½" Permapak Packer set @ 8,455'

5-½" Guiberson 'AN' Perm Packer, Type BL Seal Assembly. Set @ 8,466' w. 8 pts compression.

ABO Perfs:
(1971) 8533', 41', 45', 49', 51', 53', 55', 62', 74', 79', 8581', 83', 85', 87', 89', 8601', 03', 05', 07', w/ 1 JSPF 20 holes
(1986) 8532-44, 48, 50, 52, 54, 61, 63, 75, 78, 80, 82, 84, 86, 88, 90, 91, 98, 99, 8600, 02, 04, 06, 08, 09 @ 2 SPF

5½", 17# & 15.5#, J55 used LT + ST&C, set @ 8700' w/ 2900 sx. TILW + 200 sx. Class C. No circ.

PBTD @ 8664

TD @ 8700

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 520677
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
anthony.harris	Post workover MIT required with OCD witness	11/25/2025
anthony.harris	Submit Post workover C-103 Subsequent Report to summarize the work performed. Attach an updated wellbore diagram showing tubing details, packer setting depth and casing patch details (setting depth(s), Outside Diameter, Inside Diameter)	11/25/2025