

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

WELL API NO. 30-025-23567
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NORTH VACUUM ABO UNIT
8. Well Number 144
9. OGRID Number 298299
10. Pool name or Wildcat VACUUM; ABO, NORTH
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4046' GR

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.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other INJECTION	
2. Name of Operator Cross Timbers Energy, LLC	
3. Address of Operator 400 W 7th Street, Fort Worth, TX 76102	
4. Well Location Unit Letter P : 460 feet from the S line and 660 feet from the E line Section 15 Township 17S Range 34E NMPM County LEA	

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 checked="" 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.

- MIRU 12/6/2021.
- POOH w/injection string and seal assembly. Ran bit and scraper.
- Set RBP @ 8,561'. Tested w/packer. Used packer to test casing to locate casing leak.
- Leak isolated between 4,565'-4,712'. Ran CBL/CCL. RDMO 1/3/2022.
- MIRU 1/20/2022.
- RIH w/tbg. Release RBP. Move uphole and set RBP @ 4,745. Test & dump 2sx sand.
- RIH open ended to top of sand. Spot 11sx Class C cement. SI csg - sqz down tbg w/500psi. Wait 30 mins, bleed off psi. SI WOC 3 days.
- RIH w/bit and clean out cement. Circulate well clean. RIH w/packer and test squeeze. Held ok. Latch onto RBP and POOH.
- RIH w/injection string and seal assembly. Sting into permanent packer @8,606'. L&T test backside. Held good.
- Unlatch from on/off tool, circulate backside with packer fluid, sting back into packer.
- Notified NMOC of intent to run MIT. Granted permission. RU chart recorder and run MIT. Start 380psi. End 360psi. 32 minutes.
- RDMO. RWTI 2/8/2022

\*Updated Wellbore Schematic and Passing MIT attached.

Spud Date:

9/24/1970

Rig Release Date:

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

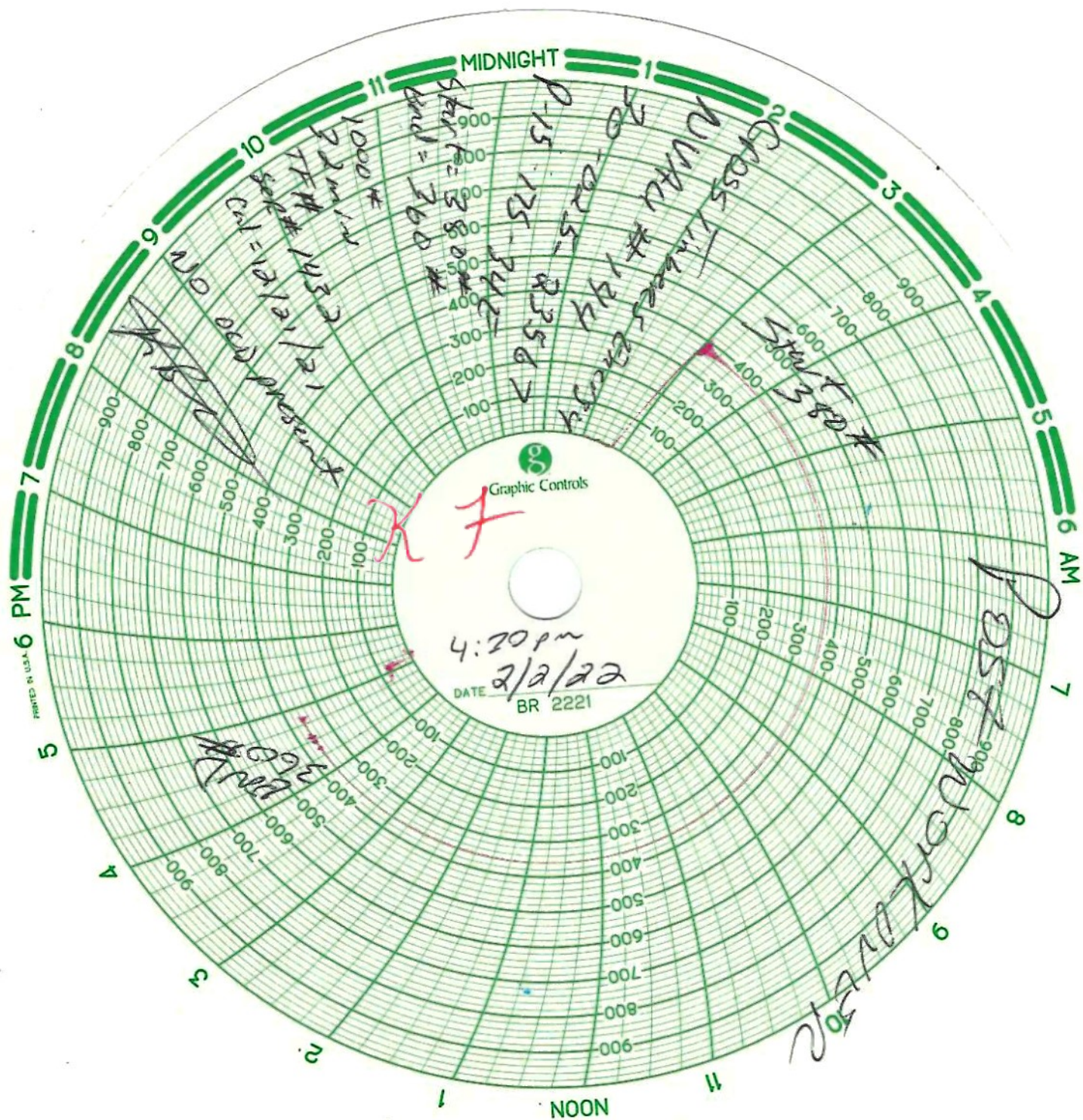
SIGNATURE Holly Wood TITLE Regulatory Analyst DATE 3/8/22

Type or print name Holly Wood E-mail address: hwood@mspartners.com PHONE: 817-334-8088

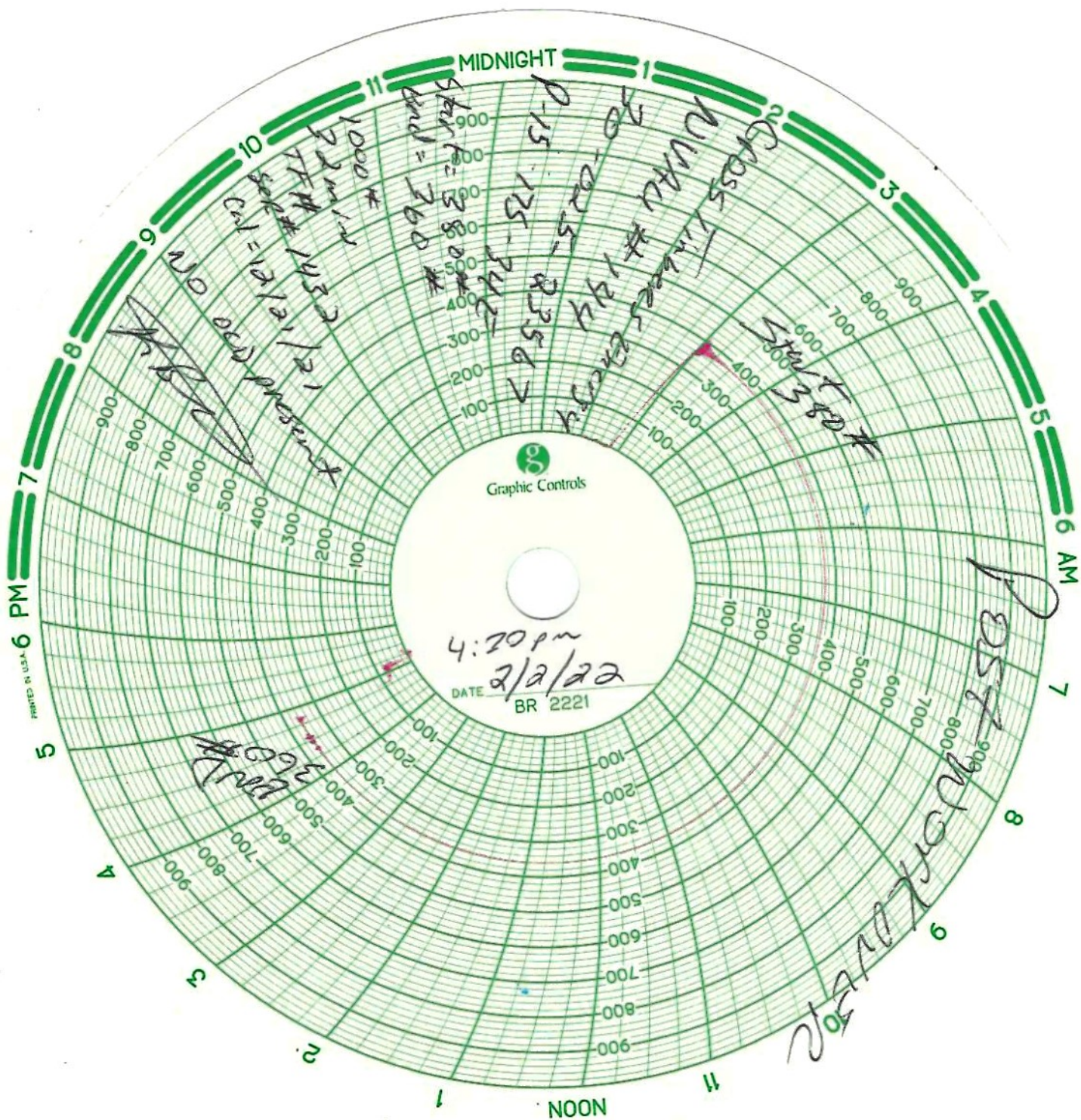
**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 10/28/22

Conditions of Approval (if any):







## Vacuum ABO Unit #144

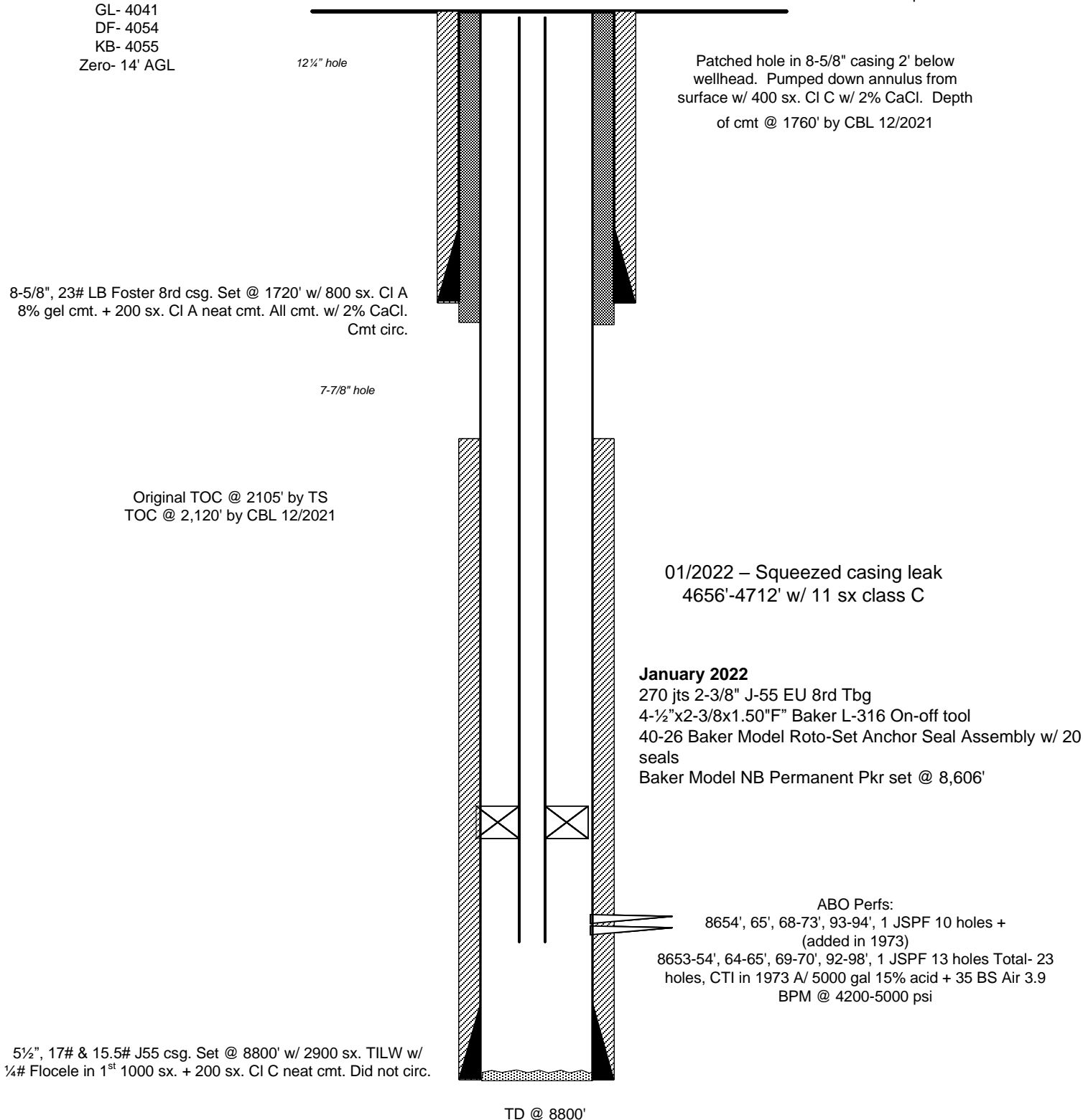
API 30-025-23567

N. Vacuum ABO Field

Lea County, NM

Elevation  
GL- 4041  
DF- 4054  
KB- 4055  
Zero- 14' AGL

Updated: 03-08-2022



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**Santa Fe, NM 87505**

CONDITIONS  
  
Action 88299

CONDITIONS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 88299
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	10/28/2022