

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. 30-025-23100
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☒ INJECTION		5. Indicate Type of Lease STATE ☒ FEE ☐
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>B</u> : <u>860</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>23</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 129
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4028 GL		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: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☐		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: MIT FOR TA STATUS EXTENSION ☒	
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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.

MorningStar Operating LLC submits the attached MIT, ran 6/23/2022, and requests TA Status Extension.

MIT Start Pressure - 560 psi, End Pressure - 558.

A passing Bradenhead Test has also been submitted.

Spud Date:

Rig Release Date:

FINAL TA STATUS- EXTENSION
 Approval of TA EXPIRES: 9/1/24
 Well needs to be **PLUGGED OR RETURNED**
 to **PRODUCTION**
 BY THE DATE STATED ABOVE: X 7

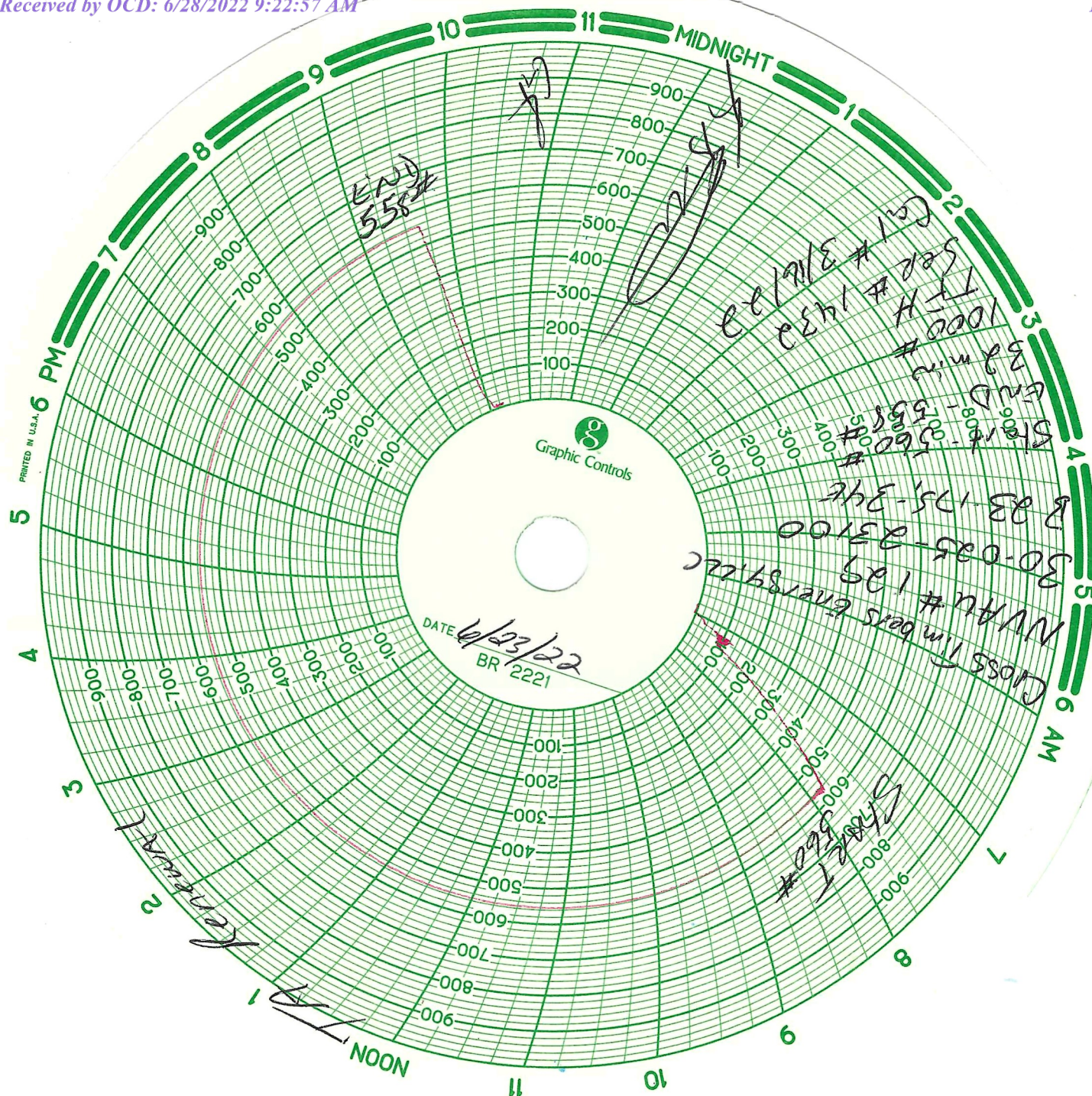
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Connie Blaylock TITLE REGULATORY ANALYST DATE _____

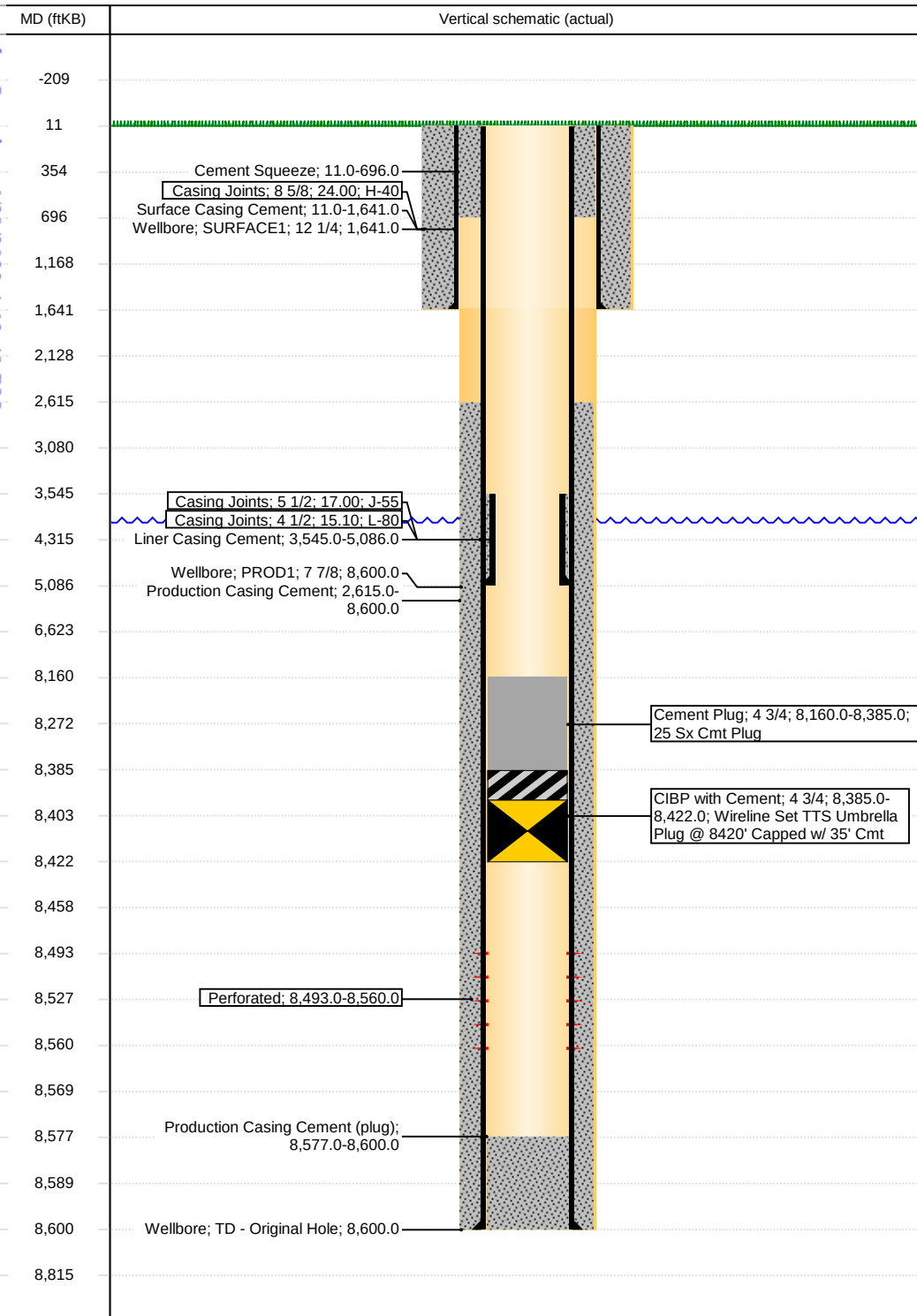
Type or print name CONNIE BLAYLOCK E-mail address: cblaylock@mspartners.com PHONE: 817-334-7882

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 7/29/22
 Conditions of Approval (if any)

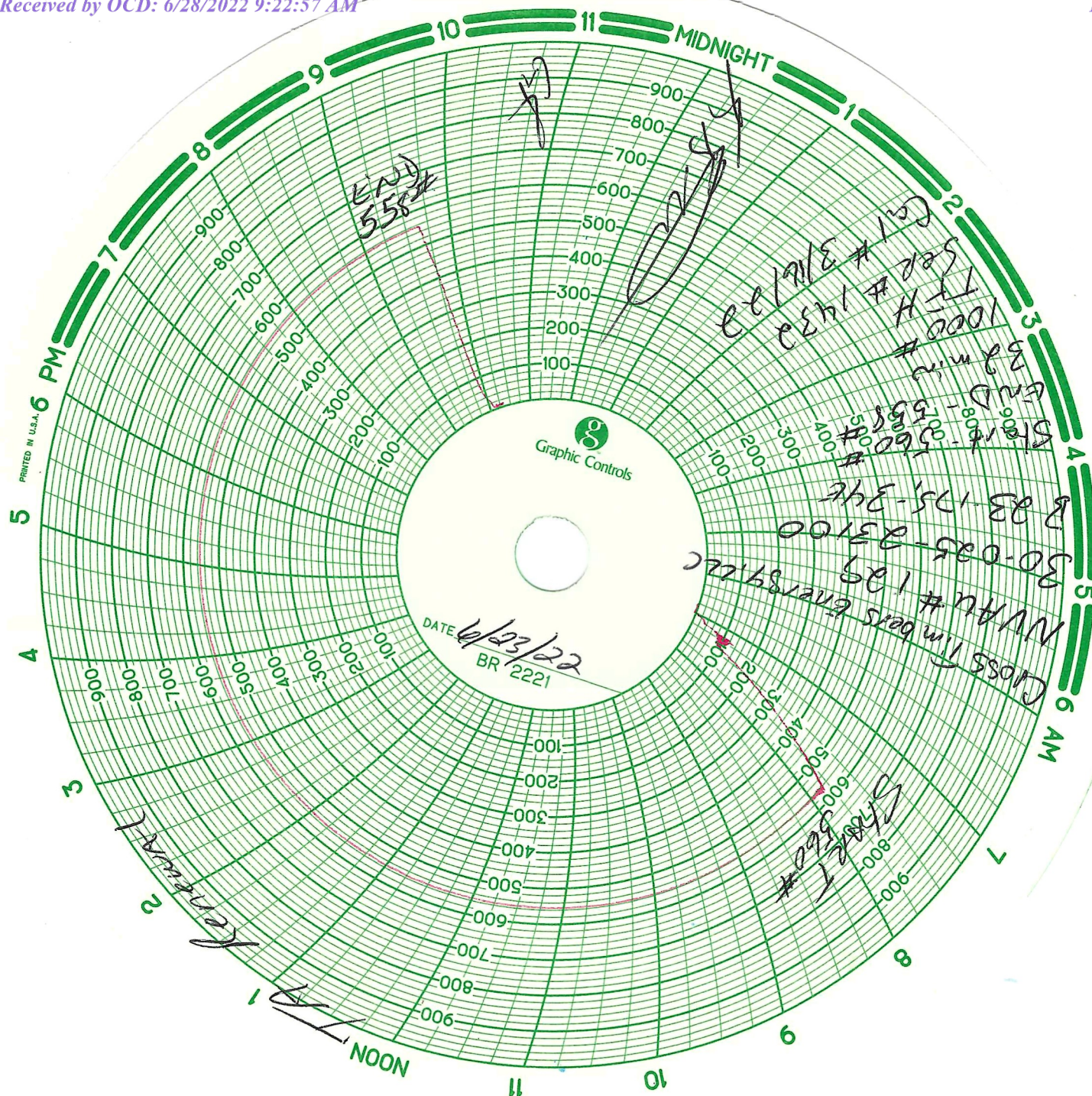


Original Hole, 7/6/2017 3:10:43 PM

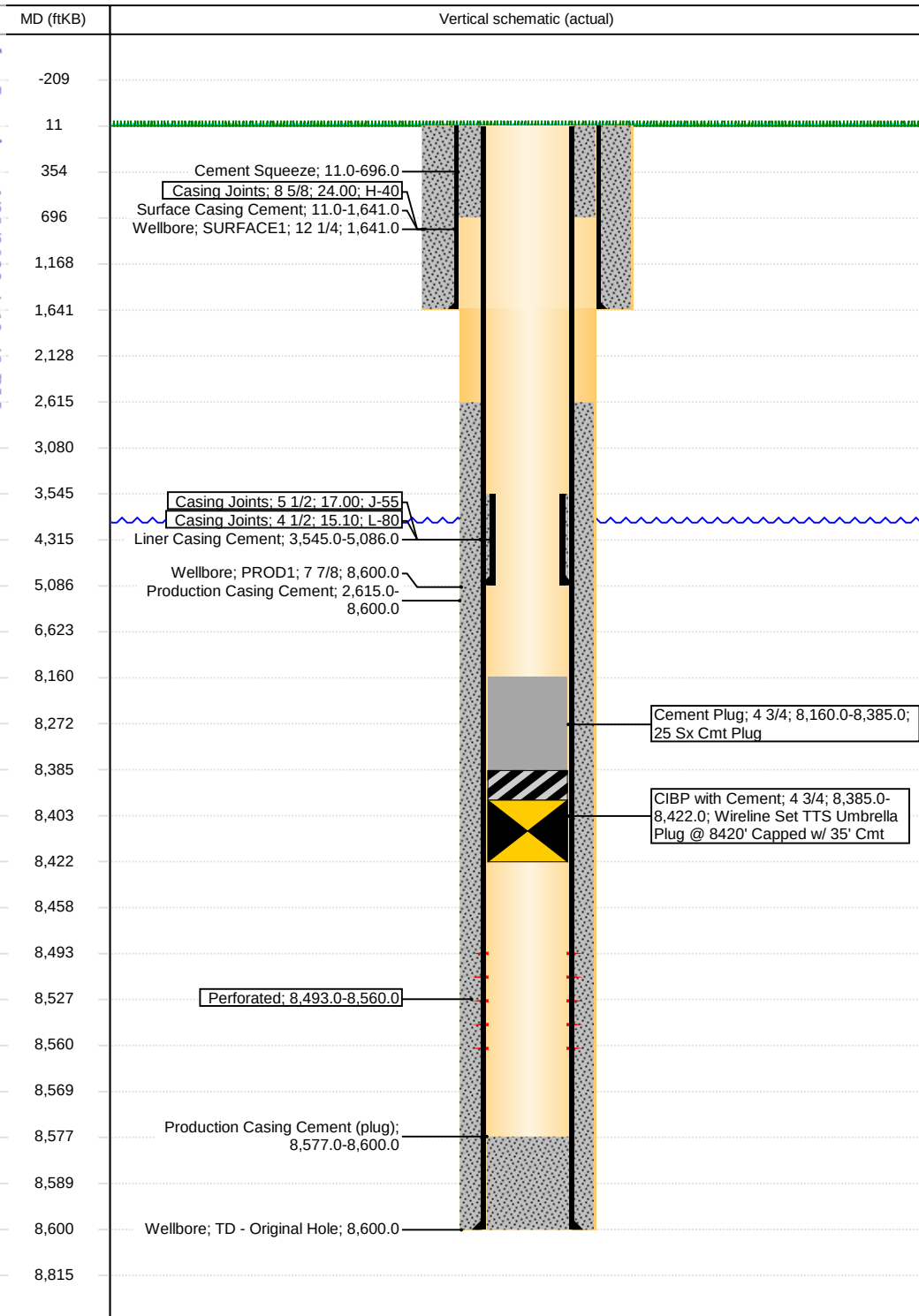


Well Name NORTH VACUUM ABO UNIT 129		API/UWI 3002523100		County Lea		State/Province New Mexico		Field Name VACUUM	
Location 860 FNL & 1980 FEL		Township 17S	Range 34E	Section 23	Latitude (") 32° 49' 31.65" N		Longitude (") 103° 31' 44.896" W		
Original KB Elevation (ft) 4,039.00		Gr Elev (ft) 4,028.00		KB-Ground Distance (ft) 11.00			Spud Date		
Jobs									
Type		Start Date		Summary					
Drilling Original & Initial Completion		4/14/1969		D&C Abo producer					
Open Additional Pay - OAP		12/4/1969		Add Abo perms, A., RTP, IP 27 BOPD, 4 BWPD.					
Repair Casing Failure		11/25/1974		Att. cmt sqz, install liner & cmt, RTP.					
Acidize		4/15/1981		A. Abo, RTP					
Convert To Injection		6/9/1986		LD rods, add Abo perms, install infl. pkr, A. Abo, start inj. 268 BWPD 1750# TP					
Repair Tbg/Pkr Failure		9/25/1989		Rplc inflatable pkr					
Repair Tbg/Pkr Failure		4/3/2014		LD tbg & pkr, redress pkr, SWI.					
Temporarily Abandon Well		6/16/2017		Pull Kill string, c/o liner w/ bit and scraper, run TTS wireline Umbrella Plug and set @ 8420' w/ 35' cmt cap. Well did not test, RIH w/ open ended tbg and spot 25 sx plug. MIT and TA Well.					
Tubing Strings									
Tubing Description			Run Date 6/30/2017		Comment				
Tubing Components									
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Com		
Tubing	2 3/8	4.70	J-55	1	30	30			
Other In Hole									
Description CIBP with Cement	Top (ft...) 8,385.0	Btm (ft...) 8,422.0	OD (in) 4 3/4	ID (in)	Run Date	Comment Wireline Set TTS Umbrella Plug @ 8420' Capped w/ 35' Cmt			
Description Cement Plug	Top (ft...) 8,160.0	Btm (ft...) 8,385.0	OD (in) 4 3/4	ID (in)	Run Date	Comment 25 Sx Cmt Plug			
Cement Stages									
Description Surface Casing Cement	Start Date	Top (ftK...) 11.0	Btm (ft...) 1,641.0	Top Meas... Cement Returns	Comment 800 SX INCOR CMT w/8% GEL & 2%CaCl2 FOLLOWED BY 200 SX INCOR CMT w/2% CaCl2. CIRC CMT TO SURF				
Description Production Casing Cement	Start Date	Top (ftK...) 2,615.0	Btm (ft...) 8,600.0	Top Meas... Temperature Survey	Comment 1,500 SX TLW CMT & 200 SX INCOR NEAT CMT.				
Description Cement Squeeze	Start Date	Top (ftK...) 11.0	Btm (ft...) 696.0	Top Meas... Calculated	Comment BH SQZ'd w/500 SX INCOR w/6% GEL & 100 SX INCOR NEAT CMT.				
Description Liner Casing Cement	Start Date	Top (ftK...) 3,545.0	Btm (ft...) 5,086.0	Top Meas... Cement Returns	Comment 40 SX CL "C" CMT.				
Stimulations Summary									
Type		Start Date		Comment					

Page 1 of 1



Original Hole, 7/6/2017 3:10:43 PM



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COMMENTS

Action 121041

COMMENTS

Operator: CROSS TIMBERS ENERGY, LLC 400 West 7th Street Fort Worth, TX 76102	OGRID: 298299
	Action Number: 121041
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	6/29/2022

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Created By	Condition	Condition Date
kfortner	None	6/29/2022