

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. 30-025-03084
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator MORNINGSTAR OPERATING 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 CENTRAL VACUUM UNIT
4. Well Location Unit Letter <u>J</u> : <u>1980</u> feet from the <u>S</u> line and <u>2310</u> feet from the <u>E</u> line Section <u>6</u> Township <u>18S</u> Range <u>35E</u> NMPM County <u>LEA</u>		8. Well Number 110
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3987 GL		9. OGRID Number 330132
		10. Pool name or Wildcat VACUUM; GRAYBURG-SAN ANDRES

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: TA STATUS EXTENSION-MIT <input checked="" type="checkbox"/>	
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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 requests TA Status Extension.

Attached is a current WBD and passing MIT: START 520 psi, END 520 psi

A passing Bradenhead Test has also been submitted.

FINAL TA STATUS- EXTENSION

Approval of TA EXPIRES: 6/1/26
 Well needs to be **PLUGGED OR RETURNED**
 to **PRODUCTION**
 BY THE DATE STATED ABOVE: X 7

Spud Date:

05/01/1940

Rig Release I

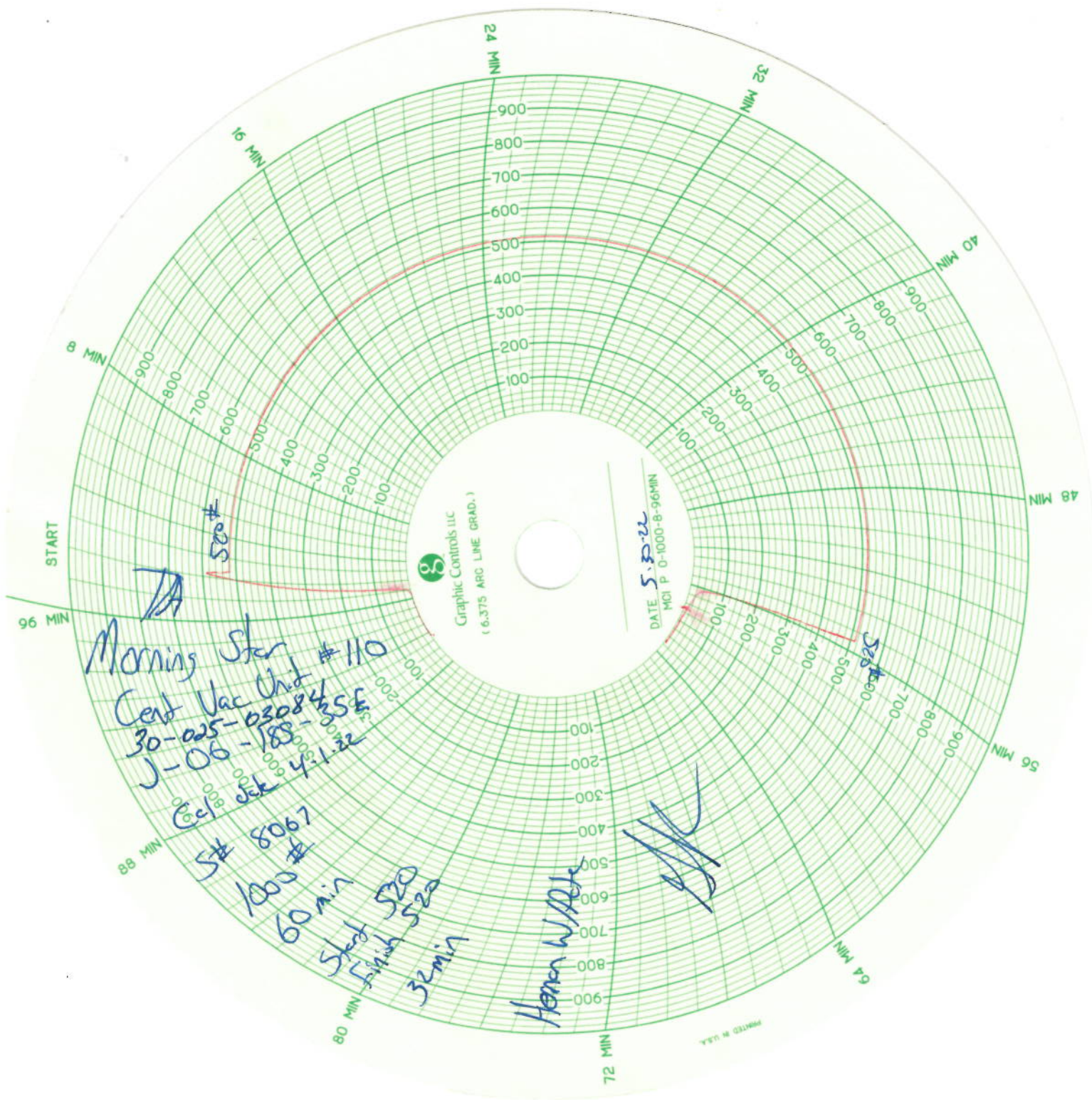
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Connie Blaylock TITLE REGULATORY ANALYST DATE 06/13/2022

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 6/16/22
 Conditions of Approval:



Lease: Central Vacuum Unit
Well No.: 110H
Field: Vacuum Grayburg San Andres
County: Lea St: NM
Chevno: FA4236
API: 30-025-03084
Current Status: TA'd Oil Well

Unit Ltr: J Sec: 6 TSHP/Range: 18S-35E
Unit Ltr: I Sec: 6 TSHP/Range: 19S-35E
Unit Ltr: K Sec: 6 TSHP/Range: 19S-35E

Directions to Wellsite: Buckeye, New Mexico

Surface Csg.

Size: 8 5/8"
Wt.: 28# LW
Set @: 1530'
Sxs cmt: 300
Circ: Yes
TOC: 595', 60% Fill
Hole Size: 11"

KB: 3987'
DF: 3987'
GL: 3975'
Original Spud Date: 5/1/1940
Original Compl. Date: 5/30/1940
Horizontal Spud Date: 2/25/1998
Horizontal Compl. Date: 4/2/1998

Production Csg.

Size: 5 1/2"
Wt.: 17#, J-55
Set @: 4070'
Sxs Cmt: 200
Circ: Yes
TOC: 2173', 60% Fill
Additional Cement: 0-1700' through perforations @ 1555'-1556'
Sxs Cmt: 740
TOC: Surface
Squeezed Perforations: 1555'-1556'
Hole Size: 6 3/4"

Surface Location: 1980' FSL & 2
East Bottomhole Location: 2397 FSL & 3
West Bottomhole Location: 2251 FSL & 3

Open Hole

Hole Size: 4 3/4"
Depth: 4070'-4710'

Original TD: 4710'
PBD Vertical Hole (CIBP): 4020'

Perforations:

East Grayburg 3962' TVD - 4681' TVD (OH)

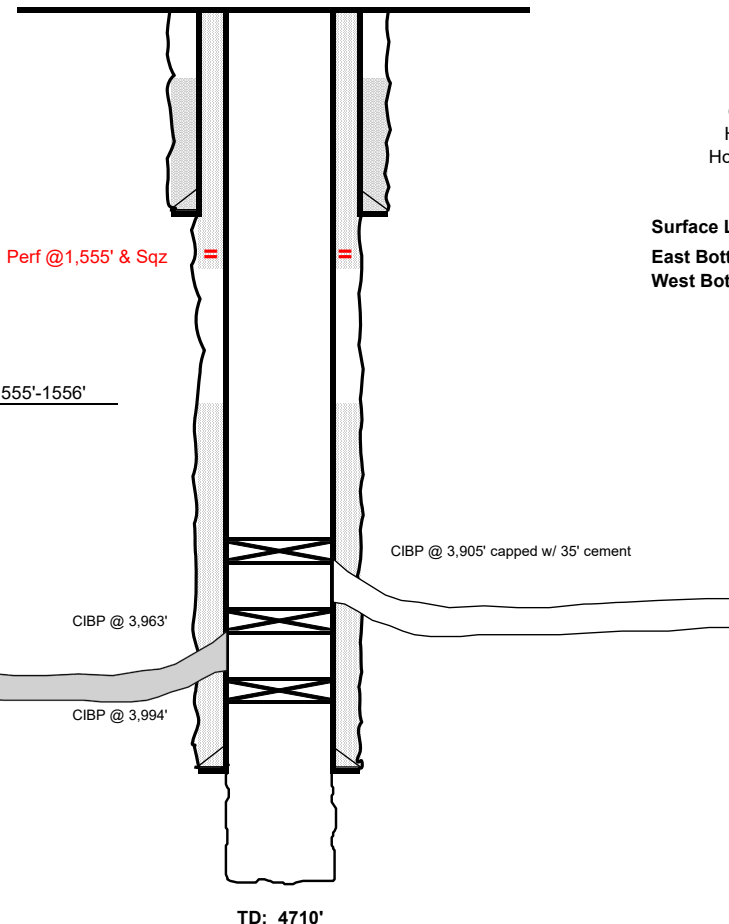
East Lateral

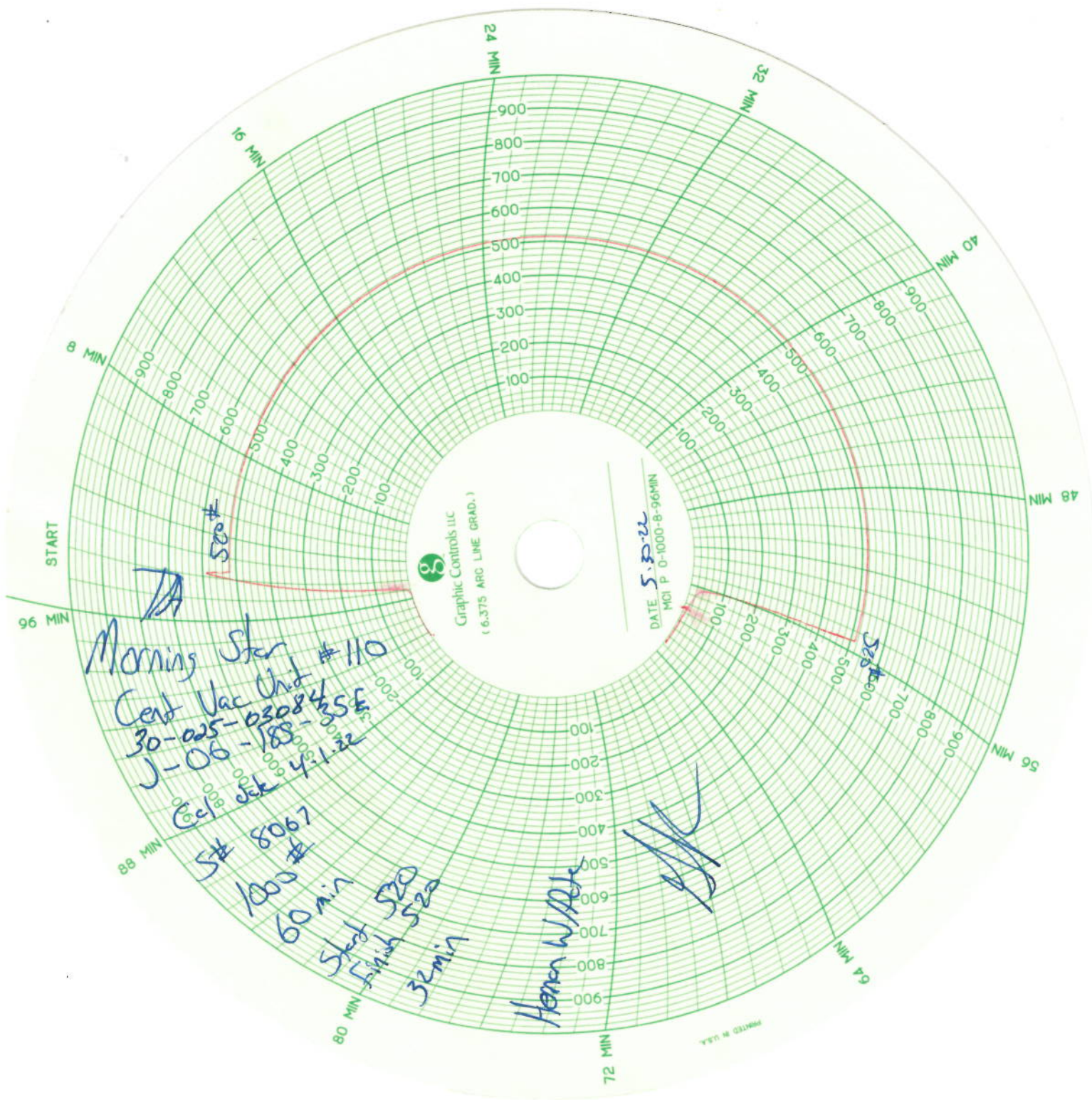
Top of Horizontal Window: 3950'
Bot of Horizontal Window: 3958'
Horizontal Drilling Interval: 2453'
Horizontal TD: 6434'
TVD: 4681'
VS: 2053'

The East and West Laterals used the same WIW Packer log and have the same KOP

West Lateral

Top of Horizontal Window: 3975'
Bot of Horizontal Window: 3982'
Horizontal Drilling Interval: 1410'
Horizontal TD: 5392'
TVD: 4311.3
VS: 1080'





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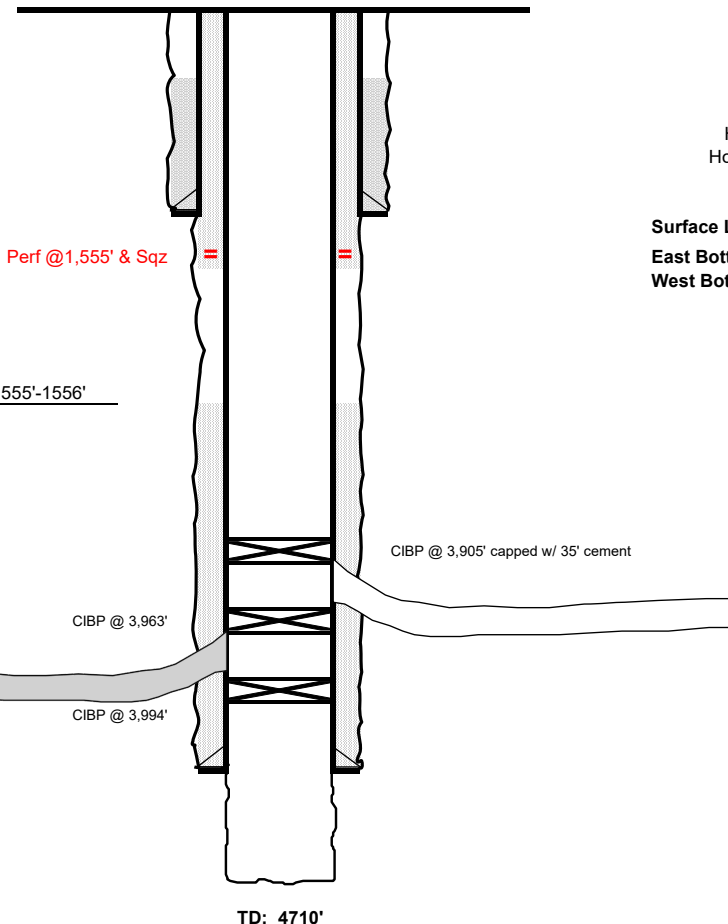
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COMMENTS

Action 116419

COMMENTS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 116419
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	6/16/2022

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kfortner	TA status extended to 6/1/26	6/16/2022