

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-025-35562
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other INJECTION		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 VACUUM GRAYBURG SAN ANDRES UNIT
4. Well Location Unit Letter <u>H</u> : <u>2610</u> feet from the <u>N</u> line and <u>660</u> feet from the <u>E</u> line Section <u>01</u> Township <u>18S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 235
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3981 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:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <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

05/14/2024 MIRU. Attempted to unset packer, RU wireline unit. RIH and perf'd tubing above pkr. RD wireline. Circulated 10# brine. Killed well w/13# fluid. Released pkr and pulled and scanned tbq. Ran bit on workstring, tagged fill @ 4340', cleaned out to 4785'. Ran treating pkr and workstring, set pkr @ 4119' Loaded and tested annulus to 500# - good. Pumped 5000 gas 15%HCl. Pulled treating pkr and tbq. Set pkr @ 4126'. Tested annulus to 500 psi - good. Circulated pkr fluid. Performed successful MIT: Start 570 psi, End 570 psi.  
 05/23/2024 RDMO, RWTL.

Spud Date:

Rig Release Date:

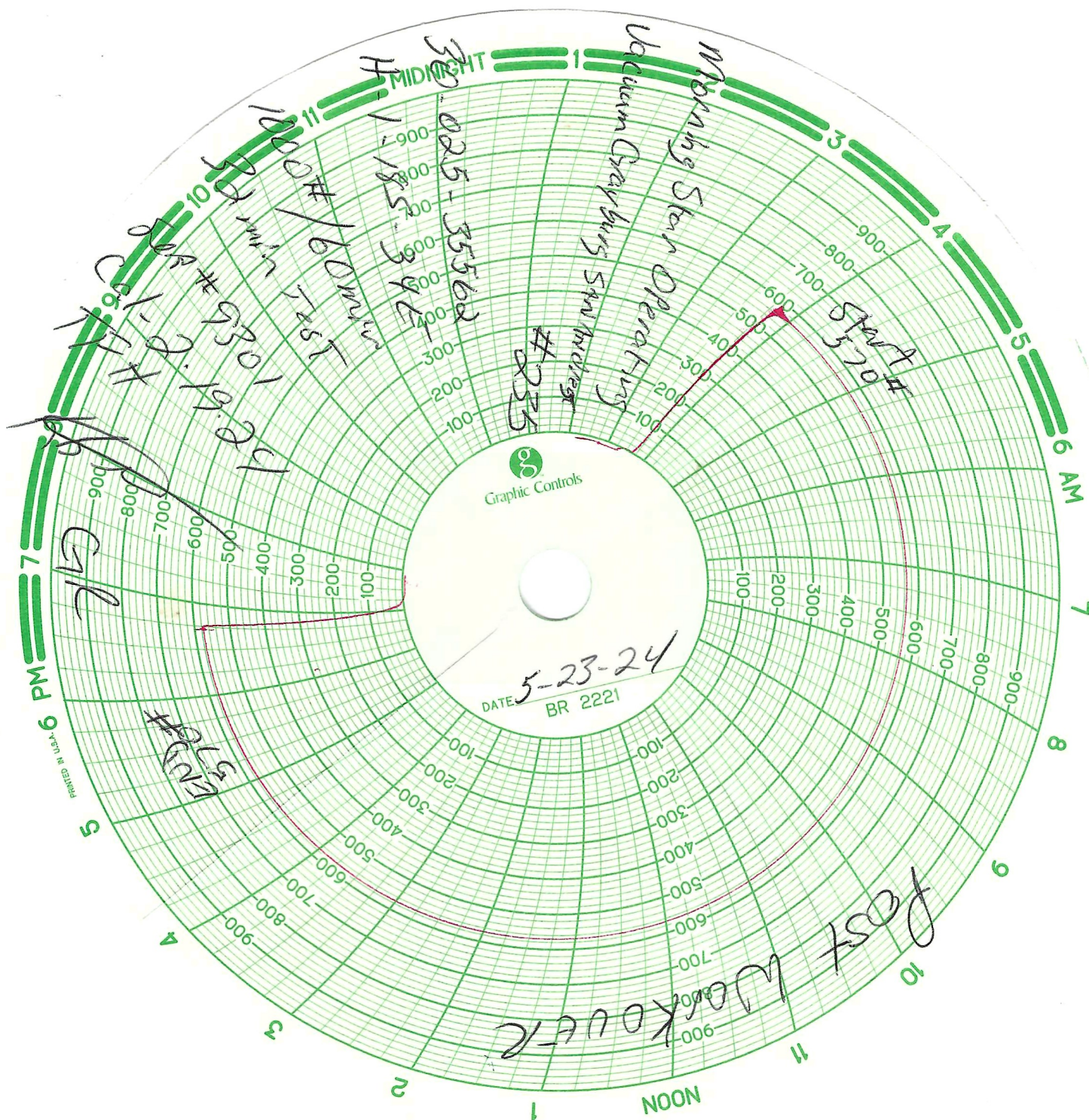
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Connie Blaylock TITLE Regulatory Analyst DATE 06/10/2024

Type or print name Connie Blaylock E-mail address: cblaylock@txoenergy.com PHONE: 817-334-7882

**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 6/27/24  
 Conditions of Approval (if any):



**VGSAU 235**  
API # 30-025-35562

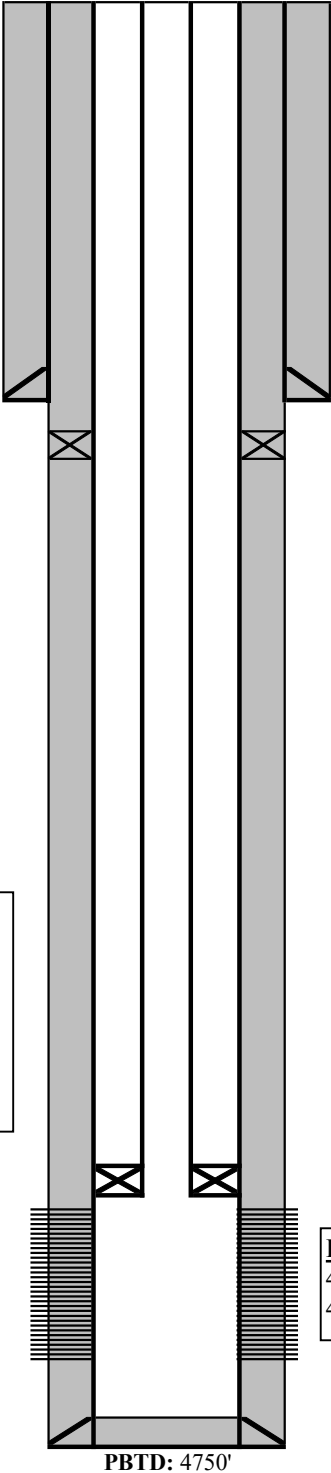
2610' FNL & 660' FEL  
SEC 1, TWN 18-S, Range 34-E,  
County Lea  
ELEVATION: 3981' GL, 3995'

**Surface Casing:**  
12 1/4" hole  
8 5/8" 24# K-55 set @ 1535'  
Cemented w/ 700 sx class "C"  
Cement to surface. (6/24/01)

**Production Casing:**  
7-7/8" hole  
5-1/2" 15.5# K-55 set @ 4813'  
Lead: 800 sx 35/65 Poz H  
Tail: 150 sx 35/65 Poz  
Ext casing pkr @ 1638'  
Bump plug, psi up to inflate pkr  
Circulated 11 bbls to surface

**Tubing (5/23/2024):**  
1 jt 2-7/8" J55 IPC tbg  
81 jts 2-7/8" J55 Fiberlined tbg  
45 jts 2-7/8" J55 IPC tbg  
On/off tool  
5-1/2" AS1X Packer w/ 1.43" F profile nipple @ 4126'  
4' x 2-3/8" tbg sub  
EOT @ 4130.5'

**Perforations:**  
4214' - 4420'  
4516' - 4712'



2/2007- Tight csg noted 4249'-4380'

PBTD: 4750'



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CONDITIONS

Action 352416

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 352416
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	6/27/2024