

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. 30-025-30104
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 CENTRAL VACUUM UNIT
4. Well Location Unit Letter <u>A</u> : <u>90</u> feet from the <u>N</u> line and <u>706</u> feet from the <u>E</u> line Section <u>36</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 242
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3993 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 checked="" 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"/>	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: <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.

In response to Violation cGR2311851089, MorningStar requests approval for the following procedure:

- Identify cause of MIT failure and repair.
- Perform MIT test.
- Return well to injection.

**Condition of Approval: notify
 OCD Hobbs office 24 hours
 prior of running MIT Test & Chart**

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 06/01/2023

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 6/23/23
 Conditions of Approval

CVU #242 Wellbore Diagram

Lease:	Central Vacuum Unit	API	30-025-30104
Well:	282	Unit Ltr.:	A Section: 36
Field:	Central Vacuum Unit	TSHR/Rng:	S-17 E-34
Surf. Loc.:	90' FNL & 706' FEL	Chevno	IM4783
Bot. Loc.:		Directions:	Buckeye, NM
County:	Lea St.: NM		
Status:	Active Injection Well		

Surface Casing

Size: 20"
 Wt., Grd.: 94#
 Depth: 354
 Sxs Cmt: 850
 Circulate: Yes, 100sx
 TOC: Surface
 Hole Size: 24"

KB: 4005'
 DF: 4004'
 GL: 3993'
 Ini. Spud: 03/01/88
 Ini. Comp.: 03/04/88

Intermediate Casing

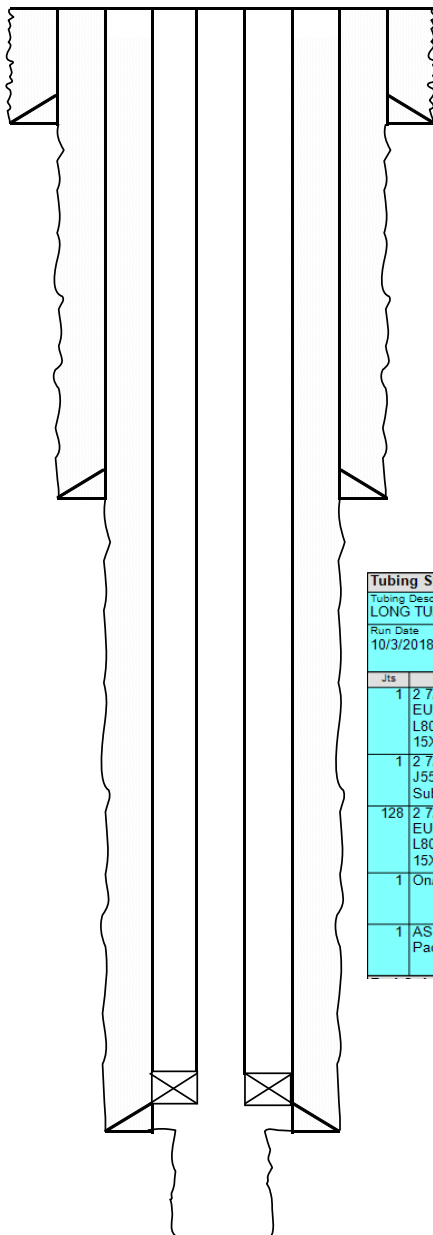
Size: 13 3/8"
 Wt., Grd.: 54.5#
 Depth: 1,610'
 Sxs Cmt: 1,600
 Circulate: Yes, 160sx
 TOC: Surface
 Hole Size: 17 1/2"

Production Casing

Size: 7"
 Wt., Grd.: 23#
 Depth: 4,278'
 Sxs Cmt: 2,050
 Circulate:
 TOC: 120 TS
 Hole Size: 8 3/4"

Open Hole

Depth: 4,720'
 Hole Size: 6 1/8"



Tubing Strings									
Tubing Description		Planned Run?		Set Depth (MD) (ftKB)		Set Depth (TVD) (ftKB)			
LONG TUBING		N		4,215.0					
Run Date		Run Job		Pull Date		Pull Job			
10/3/2018		Casing Repair, 9/20/2018 00:00							
Jts	Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Len (ft)	Top (ftKB)	Btm (ftKB)
1	2 7/8" 6.5 EUE 8RD L80 TK-15XT	2 7/8	2.441	6.50	L80 TK-15XT	EXTER NAL UPSET	32.68	-19.3	13.4
1	2 7/8" 6.5 J55 Corvel Sub	2 7/8	2.441	6.50	J55 Corvel Sub	EXTER NAL UPSET	8.00	13.4	21.4
128	2 7/8" 6.5 EUE 8RD L80 TK-15XT	2 7/8	2.441	6.50	L80 TK-15XT	EXTER NAL UPSET	4,184.00	21.4	4,205.4
1	On/Off Tool	0.0	0.000	6.50	0	EXTER NAL UPSET	1.87	4,205.4	4,207.2
1	AS-1X Packer	0.0	0.000	6.50	0	EXTER NAL UPSET	7.76	4,207.2	4,215.0

7" AS1X Pkr w/ On-Off Tool @ 4215'. (Maverick Energy Services)
 1.50 "F" profile

San Andres OH: 4278' - 4720'

PBTD: N/A
 TD: 4,720

09/20/2018: Test tbg and csg, good. Pull pkr and kill well. RIH 6"bit, tag fill 4,289', cleanout from 4289'-4,646'.
 5/30/2023: Slickline tag at 4665'.

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CONDITIONS

Action 222929

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 222929
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT	6/23/2023