

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. 30-025-31837
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> 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 GLORIETA WEST UNIT
4. Well Location Unit Letter <u>B</u> : <u>246</u> feet from the <u>N</u> line and <u>1554</u> feet from the <u>E</u> line Section <u>25</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 011
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3998 GL		9. OGRID Number 330132
		10. Pool name or Wildcat

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"/>	REMEDIAL WORK <input 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.

MorningStar Operating requests approval to perform the following work:

- 1) MIRU.
- 2) Pull tubing and injection packer.
- 3) Run bit and clean out any fill to PBTD to approx 6055'.
- 4) Rerun injection pkr and tubing.
- 5) Notify OCD to schedule MIT test and chart.

**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 03/15/2023

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 3/15/23

Conditions of App.

**VGWU #11 (WIW)**  
**API No. 30-025-31837**  
**Active Injection Well**

**Well Location**

246 FNL & 1554 FEL  
 Section 25  
 Township 17-S  
 Range 34-E  
 Lea County, New Mexico  
 Elevation: 4012' KB

11" Hole  
 8-5/8" 24# WC-50 set @ 1600'  
 CMT w/ 650 sks (CIRC 125 sks)

7-7/8" Hole  
 126 JTS 15.5# & 20 JTS 17#  
 5-1/2" WC-50 CSG set @ 6360'  
 Stage 1: 325 sx cmt  
 Stg 2: 1350 sks (CIRC 144 sks)  
 DV tool @ 4984'

Tubing Strings						
Tubing set at 5,851.8ftKB on 8/27/2015 10:00						
Tubing Description	Run Date	String Length (ft)	Set Depth (MD) (ftKB)			
Tubing	8/27/2015	5,837.70	5,851.8			
Item Desc	Jts	OD (in)	WT (lb/ft)	Grade	Len (ft)	Btm (ftKB)
Tubing Sub	1	2 3/8	4.70	J-55	2.00	16.1
Tubing	183	2 3/8	4.70	J-55	5,826.50	5,842.6
On-Off Tool	1	4 1/2			2.10	5,844.7
Packer	1	4 5/8			6.50	5,851.2
Pump out plug	1	2 3/8			0.60	5,851.8

Perfs: 5985'-6044'

CIBP @ 6070' w/15' cmt cap

Perfs: 6072'- 6114'

AS1-X Nickel coated IPC pkr @5,850'  
 w/ o/o tool 1.43" profile

PBTD = 6055'  
 TD = 6360'

**VGWU #11 (WIW) - Proposed****API No. 30-025-31837****Active Injection Well****Well Location**

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Township 17-S  
Range 34-E  
Lea County, New Mexico  
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3998' GR

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Stage 1: 325 sx cmt  
Stg 2: 1350 sks (CIRC 144 sks)  
DV tool @ 4984'

2-3/8" 4.7# J-55 IPC tubing  
AS1-X Nickel coated IPC pkr @ 5,850'  
w/ o/o tool 1.43" profile

Perfs: 5985'-6044'

CIBP @ 6070' w/15' cmt cap

Perfs: 6072'-6114'

PBTD = 6055'  
TD = 6360'

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CONDITIONS

Action 197490

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 197490
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run TA status MIT/BHT test	3/15/2023