

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. 30-025-31817
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 VACUUM GLORIETA WEST UNIT
4. Well Location Unit Letter <u>P</u> : <u>146</u> feet from the <u>S</u> line and <u>128</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 <u>055H</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3990 GL		9. OGRID Number 330132
		10. Pool name or Wildcat VACUUM; GLORIETA

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"/>	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: RUN MIT FOR TA EXT <input checked="" 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 LLC requests approval to run an MIT for TA Status Extension.  
 Attached is a current WBD.

OCD operatorship of this well is currently showing as Chevron USA (4323), but ownership has transferred to MorningStar Operating. The well will be transferred by C-145 Permit as soon as expired status is resolved.

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

Spud 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 01/04/2023

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 1/6/23  
 Conditions of Approval:

**VGWU #55H**  
**WELLBORE DIAGRAM**  
 TA Producer

**Created:** 2/11/2003  
**Updated:** 9/19/2022, JFR  
**Lease:** Vacuum Glorieta West Unit  
**Surface Location:** 146' FSL & 128' FEL  
**Bottomhole Location:** Same  
**County:** Lea, NM  
**Current Status:**  
**Directions to Wellsite:** Buckeye, New Mexico

**Well No.:** 55 H  
**Unit Ltr:** P  
**Unit Ltr:**  
**St Lease:** B-1722-2  
**Elevation:** 3990' GL

**Field:** Vacuum Glorieta  
**Sec:** 25 **TSHP/Range:** 17S-34E  
**Sec:** **TSHP/Range:**  
**API:** 30-025-31817

**Surface Casing**

Size: 8-5/8"  
 Wt.: 24#, WC-50  
 Set @: 1550'  
 Sxs cmt: 650 sx Class C  
 Circ: Yes, 150 sx  
 TOC: Surface  
 Hole Size: 11"

**Production Casing**

Size: 5-1/2"  
 Wt.: 15.5# & 17# WC-50  
 Set @: 6334'  
 Sxs Cmt: 1650 sx Class H  
 Circ: Yes, 140 sx  
 TOC: Surface  
 Hole Size: 7-7/8"  
 DV Tool: 4990'

**Horizontal**

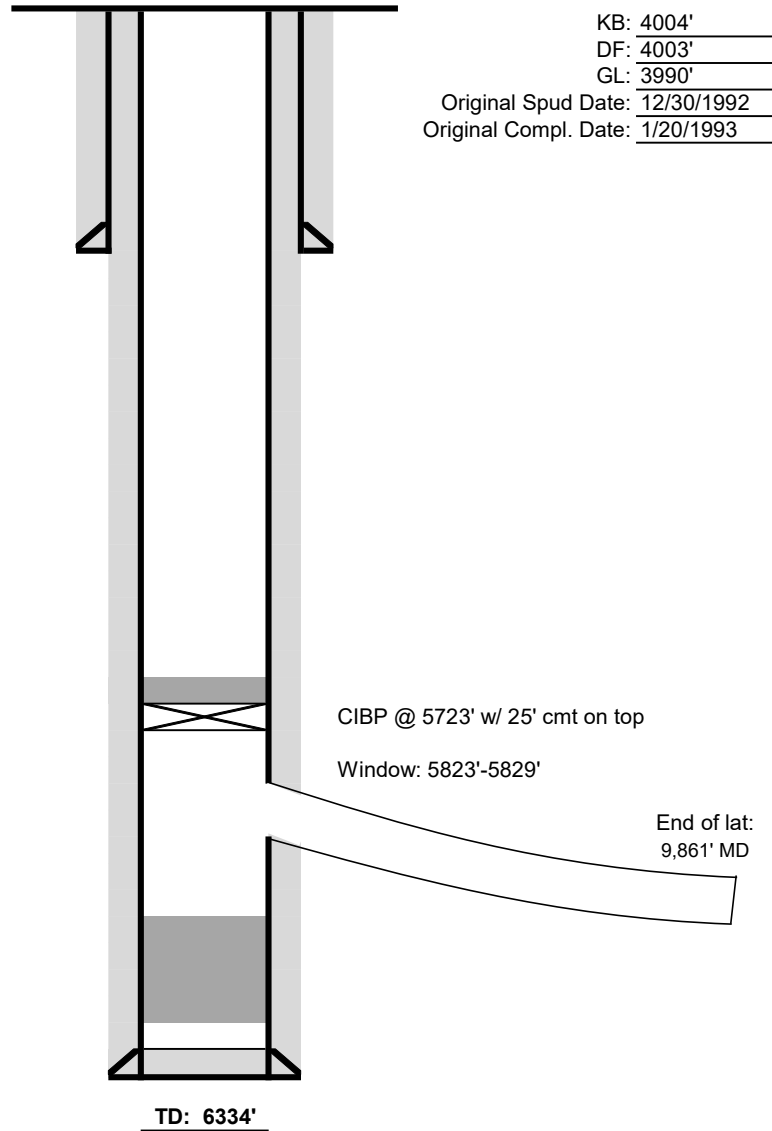
Window 5823'-5829'  
 Horizontal TD 9861' MD  
 Hole Size 4-3/4"

**PBTD**

DO cmt to 5,950' (10/4/2006)

**Perforations (abandoned):**

6002'-6040' - sqz'd  
 6270'-6276' - sqz'd



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CONDITIONS

Action 173398

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 173398
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run TA extension MIT/BHT test	1/6/2023