

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. 30-025-20236
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>L</u> : <u>2180</u> feet from the <u>S</u> line and <u>660</u> feet from the <u>W</u> line Section <u>36</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 085
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4001 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

<b>NOTICE OF INTENTION TO:</b> 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: RUN MIT FOR TA EXT <input checked="" type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> 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"/>	
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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 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:

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 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 Appro:

**VGWU #85H**  
**WELLBORE DIAGRAM**

**Created:** 3/1/2005  
**Updated:** 9/13/2022  
**Lease:** Vacuum Glorieta West Unit  
**Surface Location:** 2180' FSL & 660' FWL  
**Bottomhole Location:** 2191' FSL & 1910' FWL  
**County:** Lea  
**Current Status:** TA Oil Well  
**Directions to Wellsite:** Buckeye, New Mexico

**By:** \_\_\_\_\_  
**By:** JFR

**St:** NM

**Well No.:** 85H  
**Unit Ltr:** L  
**Unit Ltr:** K  
**St Lease:** B-2146  
**Elevation:** 3993' gl  
**Field:** Vacuum Glorieta  
**Sec:** 36 **TSHP/Range:** 17S-34E  
**Sec:** 36 **TSHP/Range:** 17S-34E  
**API:** 30-025-20236

**Surface Csg.**

**Size:** 9-5/8"  
**Wt.:** 36#, J-55  
**Set @:** 1520'  
**Sxs cmt:** 635 + 50 top off  
**Circ:** Top off  
**TOC:** Surface  
**Hole Size:** 12-1/4"

**Production Csg.**

**Size:** 7"  
**Wt.:** 23#, N-80  
**Set @:** 6850'  
**Sxs Cmt:** 2295  
**Circ:** Yes  
**TOC:** Surface  
**Hole Size:** 8-3/4"

**PBTD:**

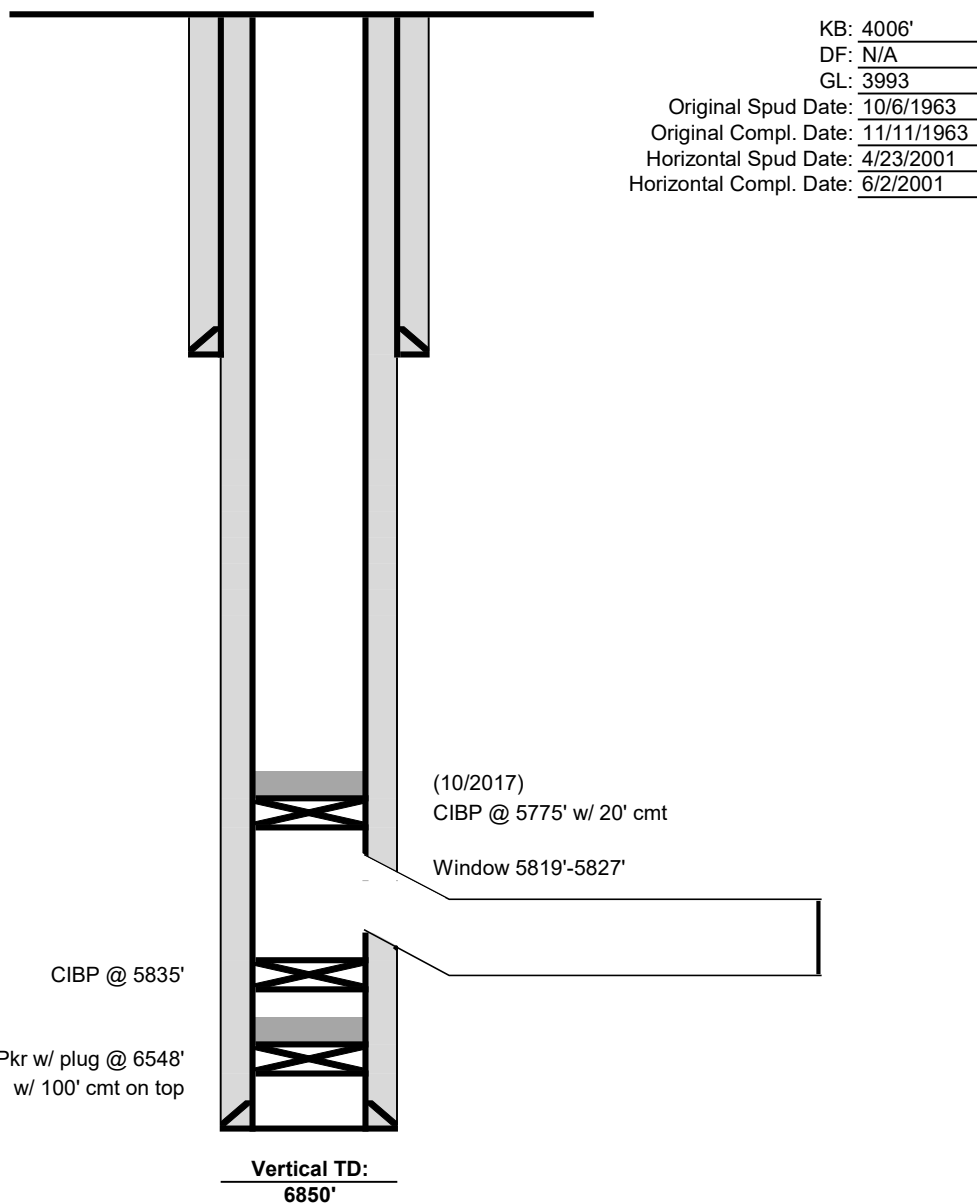
**CIBP:** 5775'

**HORIZONTAL INFORMATION**

**Window:** 5819' - 5827'  
**Horizontal Drilling Interval:** 5819' - 7062' OH  
**Horizontal MD:** 7062'  
**VS:** 1250'  
**Hole size:** 4-3/4"

**Perforations:**

Sqz'd & Isolated  
 5902'-6006' (Glorieta)  
 5916'-5960' (Glorieta)  
 6084'-6174' (Glorieta)  
 6569'-6807' (Blinbry)



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CONDITIONS

Action 173422

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 173422
	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