

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. 30-025-08545
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 CENTRAL VACUUM UNIT
4. Well Location Unit Letter <u>O</u> : <u>660</u> feet from the <u>S</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>30</u> Township <u>17S</u> Range <u>35E</u> NMPM County <u>LEA</u>		8. Well Number 033H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3989 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"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" 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 has completed the following procedure:
MIRU 1/25/23. POOH w/tbg and ESP. RDMO 1/26/23.
MIRU 3/3/23. Pulled whipstock; drilled out CIBP; cleaned fill to 4685'.
Acidized and squeezed.
RDMO, RWTP on ESP on 3/16/23.

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 04/13/2023

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 4/14/23
Conditions of Appro

**CURRENT
WELLBORE DIAGRAM**

Lease: Central Vacuum Unit
Well No.: 33H
Field: Vacuum Grayburg San Andres
County: Lea **St:** NM
CHVNO: FA9609
API: 30-025-08545
Current Status: Active Producer

Surface Location: 660' FSL & 1880' FEL
TSHP/Range: 17S 35E

Surface Csg.

Size: 13"
 Wt.: 35# Armco
 Set @: 254'
 Sxs cmt: 225
 Circ: Y
 TOC: Surface
 Hole Size: 17 1/4"

Intermediate Csg.

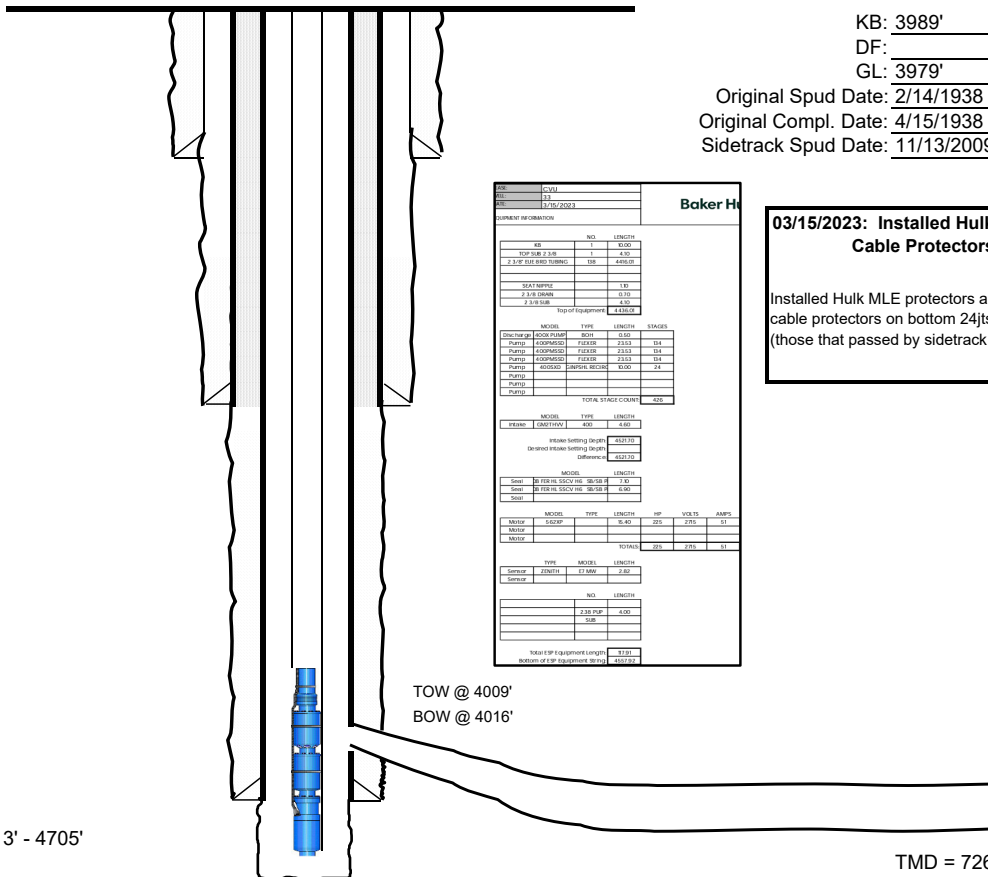
Size: 9 5/8"
 Wt.: 36# C
 Set @: 1541'
 Sxs cmt: 275
 Circ: No
 TOC: 913 calc @ 60% effy
 Hole Size: 12 1/2"

Production Csg.

Size: 7"
 Wt.: 24# C
 Set @: 4113'
 Sxs Cmt: 400
 Circ: No
 TOC: 1574' calc @ 50% effy
 Hole Size: 8 1/4"

San Andres Open Hole: 4113' - 4705'

KB: 3989'
 DF: _____
 GL: 3979'
 Original Spud Date: 2/14/1938
 Original Compl. Date: 4/15/1938
 Sidetrack Spud Date: 11/13/2009

**03/15/2023: Installed Hulk MLE and
Cable Protectors**

Installed Hulk MLE protectors and 24 Hulk
 cable protectors on bottom 24/its tbq collars
 (those that passed by sidetrack window)

Remarks:

3/06/2023: Pulled whipstock. Drillout to td of openhole. Perform 5,000gal 15%HCl and 15,000lb salt block acid job. Perform Baker ScaleSqueeze SCW358 275gal.

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CONDITIONS

Action 207690

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 207690
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	4/14/2023