

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. 30-025-34542
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>M</u> : <u>820</u> feet from the <u>S</u> line and <u>46</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 292
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4004 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"/>	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 pull failed ESP and convert to rod pump.
Attached is the current WBD.

Run PWOT BHT

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 01/25/2023

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 2/27/23
Conditions of Approval (if any):

**CURRENT
WELLBORE DIAGRAM**

Lease: Central Vacuum Unit
Surface Location: 820' FSL & 46' FWL
Bottomhole Location: Same
County: Lea **St:** NM
Current Status: Active Oil Well
Directions to Wellsite: Buckeye, New Mexico

Well No.: 292
Unit Ltr: M **Sec:** 36
Unit Ltr: **Sec:** **TSHP/Range:** 17S-34E
St Lease: **API:** 30-025-34542 **Chevno:** BX7950
Elevation: 4004' GL

Field: Vacuum Grayburg San Andres

Surface Csg.

Size: 8 5/8"
Wt.: 28# NS-55 STC
Set @: 1574'
Sxs cmt: 550
Circ: Yes
TOC: Surface
Hole Size: 11"

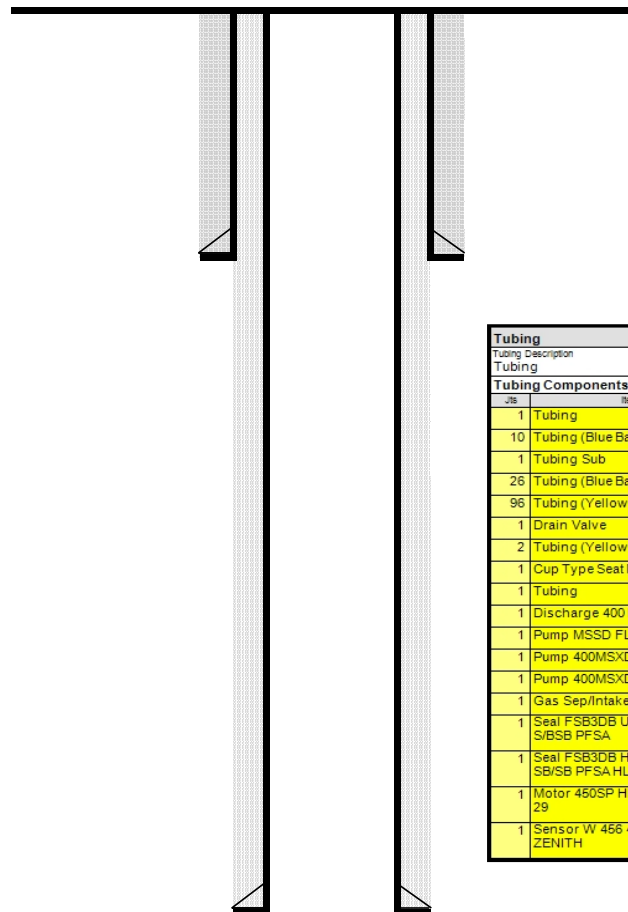
Production Csg.

Size: 5 1/2"
Wt.: 15.5# J-55 LTC
Set @: 4850'
Sxs Cmt: 850
Circ: Yes
TOC: Surface
Hole Size: 7 7/8"

TD: 4850'

Perforations:

4342' - 4786'



TD: 4850'

KB: 4018'

DF: 4017'

GL: 4004'

Original Spud Date: 12/18/1999

Original Compl. Date: 1/8/2000

Add TZ and frac upper SA: 12/3/2014

Tubing											
Tubing Description			Set Depth (ft/B)		Run Date			Pull Date			
Tubing			4332		7/19/2021			7/17/2021			
Tubing Components											
Jts	Item Des	Type	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Len (ft)	Top (ft/B)	Botn (ft/B)	
1	Tubing	tubing	2 7/8	2.44	6.50	C-75		4.1	14	18	18
10	Tubing (Blue Band)	tubing	2 7/8	2.44	6.50	J-55		312.6	18	331	333
1	Tubing Sub	tubing	2 7/8	2.44	6.50	J-55		4.1	331	335	335
26	Tubing (Blue Band)	tubing	2 7/8	2.44	6.50			819	335	1154	1154
96	Tubing (Yellow Band)	tubing	2 7/8	2.44	6.50	J-55		3024.2	1154	4178	4178
1	Drain Valve	other	2 7/8	0.00	0.00	N/A		0.6	4178	4178	4178
2	Tubing (Yellow Band)	tubing	2 7/8	2.44	6.50	J-55		64.1	4178	4243	4243
1	Cup Type Seat Nipple	nipple	2 7/8	2.25	0.00	N/A		1.1	4243	4244	4244
1	Tubing	tubing	2 7/8	2.44	6.50	J-55		4.1	4244	4248	4248
1	Discharge 400 B/O CS	other	4					0.6	4248	4248	4248
1	Pump MSSD FLEX10	wvtubcompespump	4					23.5	4248	4272	4272
1	Pump 400MSXD MVPER	wvtubcompespump	4					19	4272	4291	4291
1	Pump 400MSXD GINPSHL	wvtubcompespump	4					10	4291	4301	4301
1	Gas Sep/Intake 400GM2TV	wvtubcompespintake	4					4.5	4301	4305	4305
1	Seal FSB3DB UT H6 NO_PNT S/BSB PFSA	other	4					6.1	4305	4311	4311
1	Seal FSB3DB H6 FER SSCV SB/BSB PFSA HL	other	4					6.1	4311	4318	4318
1	Motor 450SP HP88 V1940 AMPS 29	wvtubcompespmotor	4					12	4318	4330	4330
1	Sensor W 456 400 BAR150 ZENITH	wvtubcompensor	4					2.8	4330	4332	4332

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CONDITIONS

Action 179329

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 179329
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT BHT	2/27/2023