

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. 30-025-29988
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> SWD		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 NEW MEXICO Z STATE NCT-1
4. Well Location Unit Letter <u>C</u> : <u>660</u> feet from the <u>N</u> line and <u>2200</u> feet from the <u>W</u> line Section <u>02</u> Township <u>18S</u> Range <u>34E</u> NMPM County <u>LEA</u>		8. Well Number 001
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4017 GL		9. OGRID Number 330132
		10. Pool name or Wildcat SWD; 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 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: <u>Run MIT for TA Status</u> <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 requests approval to run an MIT and update status to TA. Current WBD attached.

The following procedure has been completed to verify well status:

MIRU 05/09/23

RIH w/ tbg string and tagged TOC at 4,804' Previous record indicated CIBP @ 4,804' capped w/ cement.

Pressure tested casing to 500 psi – tested good. Circulated hole w/ packer fluid. POOH w/ tbg.

RDMO 05/10/23

Spud Date:

Rig Release Date:

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

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 05/11/2023

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 5/11/22
 Conditions of Approval ()

NM Z State NCT 1 #1 SWD #1

Location:
660' FNL & 2200 FWL
STR: 3 - 18S - 34E
County: Lea State: NM

Surface Csg: 20" 133#
Set: @ 413' w/ 900 sx
Hole Size: 24
Circ: Yes **TOC:** Surface

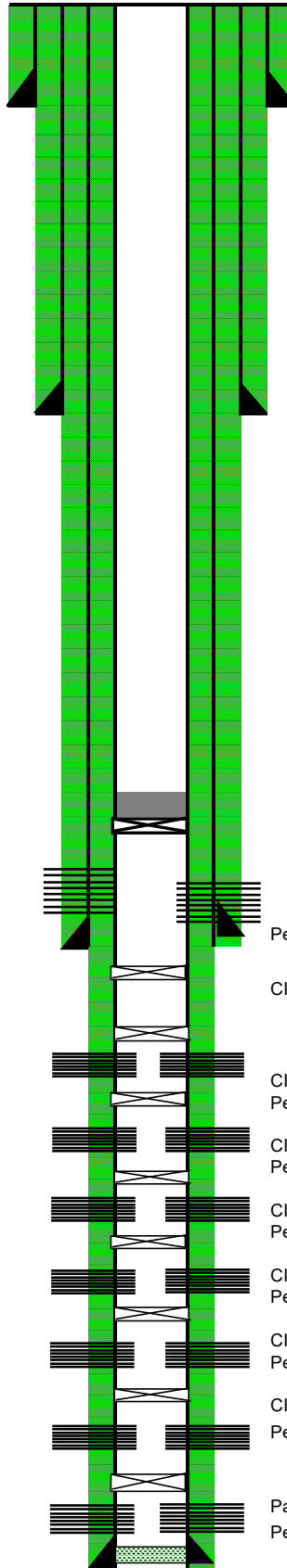
Intermediate Csg: 16" 75#
Set: @ 1581' w/ 1250 sx
Hole Size: 18 1/2"
Circ: No **TOC:** 400' **TOC By:** TS

Intermediate Csg: 9 5/8" 40#
Set: @ 5237' w/ 3500 sx
Hole Size: 14 3/4" and 12"
Circ: No **TOC:** 1300' **TOC By:** TS

Production Csg: 5 1/2" 17#
Set: @ 12,200' w/ 3150 sx
Hole Size: 8 3/4"
Circ: Yes **TOC:** Surface

**Current
Wellbore Diagram**

Well ID Info:
API No: 30-025-29988
Status: Active SWD
Elevations:
GL: 4017'
KB: 4036'
DF:



CIBP @ 4804' w/ cmt on top.
Tagged TOC @ 4,766'

Perforations 4894'-5080'

CIBP @ 5505'

CIBP @ 5980'
Perforations from 6030' - 6110'

CIBP @ 7528' w/ 35' cmt on top
Perforations from 7578' - 7770'; sqz'd

CIBP @ 8500' w/ 35' cmt on top
Perforations from 8720' - 8881'

CIBP @ 9272' w/ 35' cmt on top
Perforations from 9284' - 9500'

CIBP @ 9924' w/ 35' cmt on top
Perforations from 9974' - 10020'

CIBP @ 10710' w/ 30' cmt on top
Perforations from 10342' - 10640'

Packer @ 11720' w/ 35' cmt on top
Perforations from 11860' - 11884'

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 215937

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 215937
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run TA test	5/11/2023