

Submit 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

WELL API NO. 30-025-29988
5. Indicate Type of Lease STATE [X] FEE []
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NEW MEXICO Z STATE NCT-1
8. Well Number 001
9. OGRID Number 330132
10. Pool name or Wildcat SWD; SAN ANDRES
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4017 GL

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.)
1. Type of Well: Oil Well [] Gas Well [] Other SWD
2. Name of Operator MORNINGSTAR OPERATING LLC
3. Address of Operator 400 W 7TH ST, FORT WORTH, TX 76102
4. Well Location
Unit Letter C : 660 feet from the N line and 2200 feet from the W line
Section 02 Township 18S Range 34E NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4017 GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB []
OTHER: MIT for TA STATUS [X]

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 TA Status approval for the NM Z State NCT-1 #1.
Attached is a passing MIT run 5/12/2023: START 545 psi, END 545 psi.

A passing BHT has been submitted separately.

FINAL TA STATUS- EXTENSION
Approval of TA EXPIRES: 5/12/28
Well needs to be PLUGGED OR RETURNED to PRODUCTION
BY THE DATE STATED ABOVE: X 7

Spud Date: []

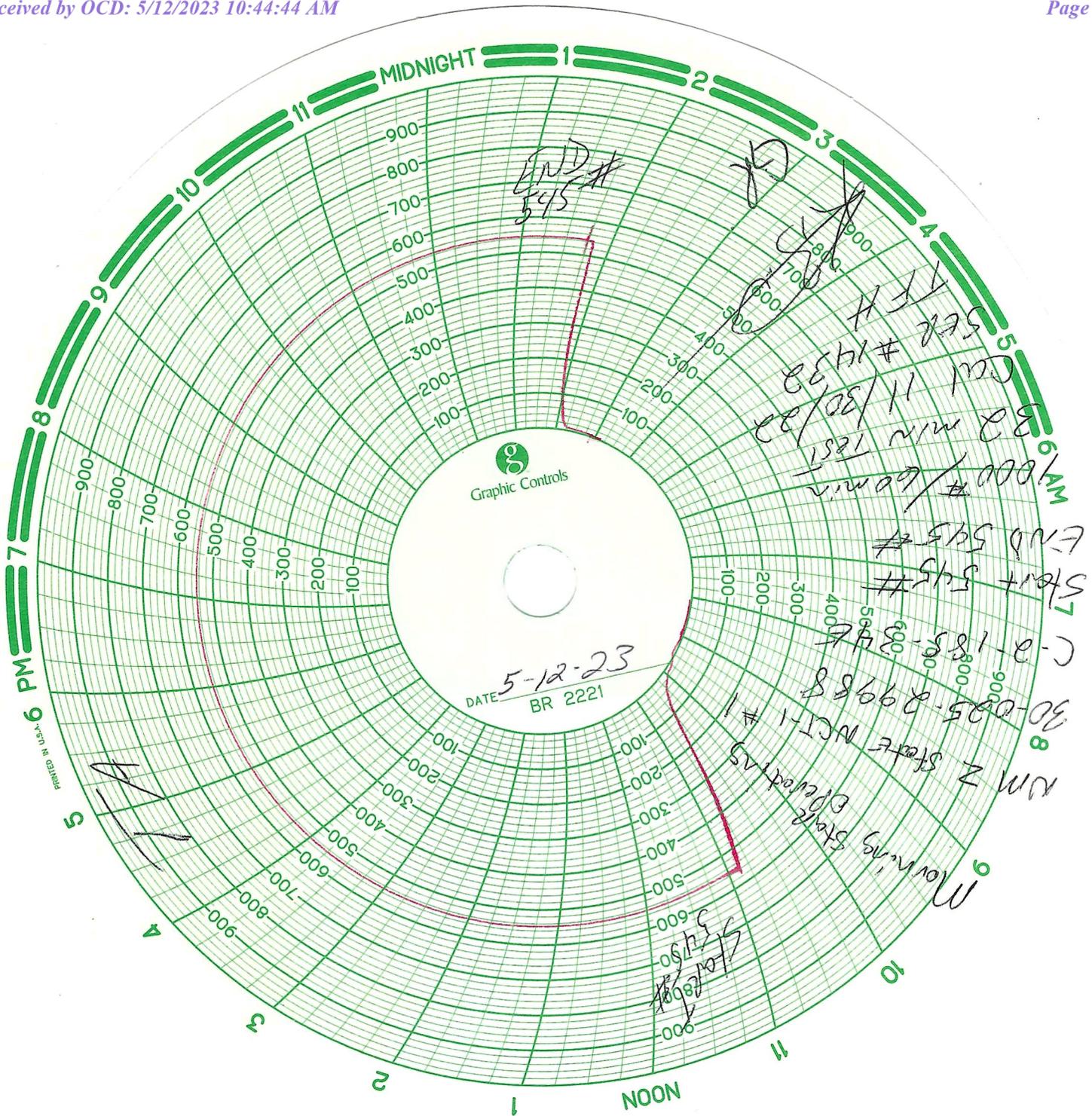
Rig Release Date: []

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 05/12/2023

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 5/12/23
Conditions of Approval ()



NM Z State NCT 1 #1 SWD #1

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

Well ID Info:
 API No: 30-025-29988
 Status: Active SWD

Elevations:
 GL: 4017'
 KB:4036'
 DF:

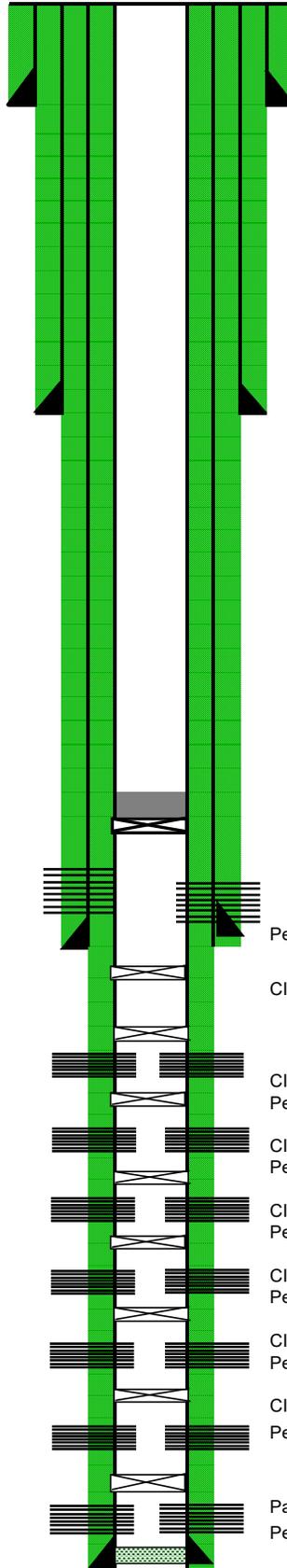
Current Wellbore Diagram

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



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'

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COMMENTS

Action 216454

COMMENTS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 216454
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	5/15/2023

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Created By	Condition	Condition Date
kfortner	TA expires 5/12/28	5/12/2023