

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

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-025-27469

5. Indicate Type of Lease

STATE FEE X

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

NORTH ROCK LAKE

8. Well Number

001

9. OGRID Number

372137

10. Pool name or Wildcat

UNDES. MORROW

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 X Other

2. Name of Operator

EARTHSTONE OPERATING, LLC

3. Address of Operator

1400 WOODLOCH FOREST DR., SUITE 300, THE WOODLANDS, TX 77380

4. Well Location

Unit Letter G : 1980 feet from the NORTH line and 1980 feet from the EAST line
Section 16 Township 22S Range 35E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3,526' - GR

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☒ X
CASING/CEMENT JOB ☐ PNR

OTHER:

☐

OTHER: WELL PLUGGED AND ABANDONED 10/11/2023

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.

10/05/2023: TAG EXISTING 7" CIBP + CMT. @ 12,495'; CIRC. WELL W/ M.L.F.; PRES. TEST 7" CIBP X CSG. TO 500# - HELD OK; PUMP (125) SXS. CLASS "H" CMT. @ 12,010'-11,495'; PUMP (55) SXS. CLASS "H" CMT. 10,310'; WOC.

10/06/2023: TAG TOC @ 10,078'; PUMP (50) SXS. CLASS "H" CMT. @ 8,290'-8,110'; RUN CBL @ 5900'-SURF.; CUT 7" CSG. @ 5,700' - NOT FREE.

10/07/2023: SQZ. (70) SXS. CLASS "C" CMT. @ 5,700' (PER OCD); WOC.

10/08/2023: TAG TOC @ 5,590'; PERF. SQZ. HOLES @ 3,000'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 750# X HOLD; PUMP (70) SXS. CLASS "C" CMT. @ 3,050'-2,770' (PER OCD); PERF. X SQZ. (60) SXS. @ 550'.

10/09/2023: TAG TOC @ 443'; PERF. X CIRC. TO SURF., FILLING ALL ANNULI, (140) SXS. CLASS "C" CMT. @ 200'-3' (PER OCD).

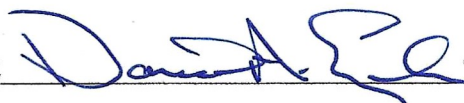
10/11/2023: DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

MIRU PXA EQUIP.: 10/04/23

RDMO PXA EQUIP.: 10/11/23

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE: AGENT

DATE: 10/12/2023

Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

For State Use Only

APPROVED BY: Kerry Fortner

TITLE Compliance Officer A

DATE 10/27/23

Conditions of Approval (if any):

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Energy, Minerals and Natural Resources

Revised August 1, 2011

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 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
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 DOWNHOLE COMMINGLE ☐

OTHER:

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SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☒
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OTHER: WELL PLUGGED AND ABANDONED 10/11/2023

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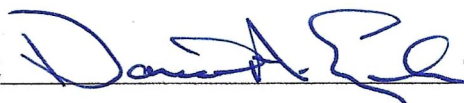
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Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

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APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

FI		NORTH ROCK LAKE	WELL NO.	#001	API NO.	30-025-27469			
CURRENT STATUS									
NOTES									
CURRENT 	CASING RECORD					LOGGING RECORD			
	HOLE SIZE	SIZE/ GRADE	WT (#)	DEPTH	TOC	METHOD	TYPE	INTERVAL	NOTES
	17.5"	13.375"	48#	500'	Surface	Calc/Visual			
	12.25"	10.75"	40.5#	5700'	Surface	Calc/Visual			
	9.5"	7"	28.4#	13,000	Surface	Calc/Visual			
	6.5"	5"	15#	12,689' - 13,370'	Liner Top	Calc/Visual			
PERF. X CIRC. (140) SXS @ 200'-3' PERF. X SQZ. (60) SXS @ 550'-443' PUMP (70) SXS @ 3,050'-2,770' PERFS. @ 3,000' PERF. X SQZ. (70) SXS @ 5,700'-5,590' PUMP (50) SXS @ 8,290'-8,110' PUMP (55) SXS @ 10,310'-10,078' PUMP (125) SXS @ 12,010'-11,495' CIBP @ 12,654' w/ cement plug, TOC @ 12,495' PBTD 12,619' 5" Liner cem. @ 13,370', top @ 12,689' 7" 26.4# Casing, cem. @ 13,000' Perfs: 12,704' - 12,712' CIBP @ 12,922' w/ cement plug, TOC @ 12,912' Perfs: 13,015' - 13,034'									
WELL PLUGGED X ABANDONED 10/11/2023									
REMARKS									
						CREATED BY <u>DAE</u> DATE <u>10/12/2023</u>			

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District IV
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State of New Mexico
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Oil Conservation Division
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Santa Fe, NM 87505

COMMENTS

Action 275230

COMMENTS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 275230
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	10/31/2023

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1625 N. French Dr., Hobbs, NM 88240
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Created By	Condition	Condition Date
kfortner	Need C103Q and marker photo to release	10/27/2023