

State of New Mexico  
Energy, Minerals and Natural Resources

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

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

WELL API NO. 30-025-33018
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name BUFFALO 2K STATE COM
8. Well Number 001
9. OGRID Number 372137
10. Pool name or Wildcat QUAIL RIDGE (MORROW); NORTH

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

2. Name of Operator  
EARTHSTONE ENERGY, LLC

3. Address of Operator  
1400 WOODLOCH FOREST DR., SUITE 300, THE WOODLANDS, TX 77380

4. Well Location  
Unit Letter K : 1980 feet from the SOUTH line and 1960 feet from the WEST line  
Section 02 Township 19S Range 33E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3,740' - 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

OTHER: WELL TEMPORARILY ABANDONED 09/25/2022

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.

09/23/2022: POOH W/ PRODUCTION TUBING.

09/24/2022: SET 5-1/2" CIBP @ 12,325'; DUMP BAIL 35' CMT. ON TOP OF CIBP; PBTD = 12,290'.

09/25/2022: CIRC. WELL W/ 240 BBLs PACKER FLUID.

FINAL TA STATUS- EXTENSION

Approval of TA EXPIRES: 10/19/27  
Well needs to be PLUGGED OR RETURNED  
to PRODUCTION  
BY THE DATE STATED ABOVE: X 7

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

SIGNATURE  TITLE: AGENT

DATE: 10/25/2022

Type or print name: DAVID A. EYLER

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

For State Use Only

APPROVED BY:  TITLE: Compliance Officer A DATE: 11/4/22

Conditions of Approval:

-POOH W /PROD TBNG  
SET 5.5" CIBP @ 12,325' MD  
DUMP BAIL 35' CLASS C CMNT ON TOP OF CIBP  
EST TOC @ 12,290' MD  
CIRC WELL W/240 BBLS PACKER FLUID  
9/25/2022-WELL TA  
10/19/2022-CONDUCTED MIT W/ K. FORTNER OCD  
PRESENT  
STARTED @ 590 PSI/ENDED @ 580 PSI  
MIT PASSED



1025 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

## BRADENHEAD TEST REPORT

Operator Name <b>Earthstone Operations</b>	API Number <b>30-025-33018</b>
Property Name <b>Buffalo 2K State Com #</b>	Well No. <b>001</b>

## 2. Surface Location

UL: Lot <b>K</b>	Section <b>2</b>	Township <b>19-S</b>	Range <b>33-E</b>	Feet from <b>1980</b>	N/S Line <b>S</b>	Feet From <b>1960</b>	E/W Line <b>W</b>	County <b>Lea</b>
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## Well Status

TA'D WELL <b>YES</b>	NO	SHUT-IN <b>YES</b>	NO	INJ	INJECTOR SWD	OIL	PRODUCER <b>GAS</b>	DATE <b>10-19-22</b>
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## OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0	0	mb	0	+A
Flow Characteristics					
Puff	Y / 0	Y / 0	Y / N	Y / 0	CO2 ___
Steady Flow	Y / 0	Y / 0	Y / N	Y / 0	WTR ___
Surges	Y / 0	Y / 0	Y / N	Y / 0	GAS ___
Down to nothing	0 / N	0 / N	Y / N	0 / N	Type of Fluid
Gas or Oil	Y / 0	Y / 0	Y / N	Y / 0	Injected for
Water	Y / 0	Y / 0	Y / N	Y / 0	Waterflood if
					applies.

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

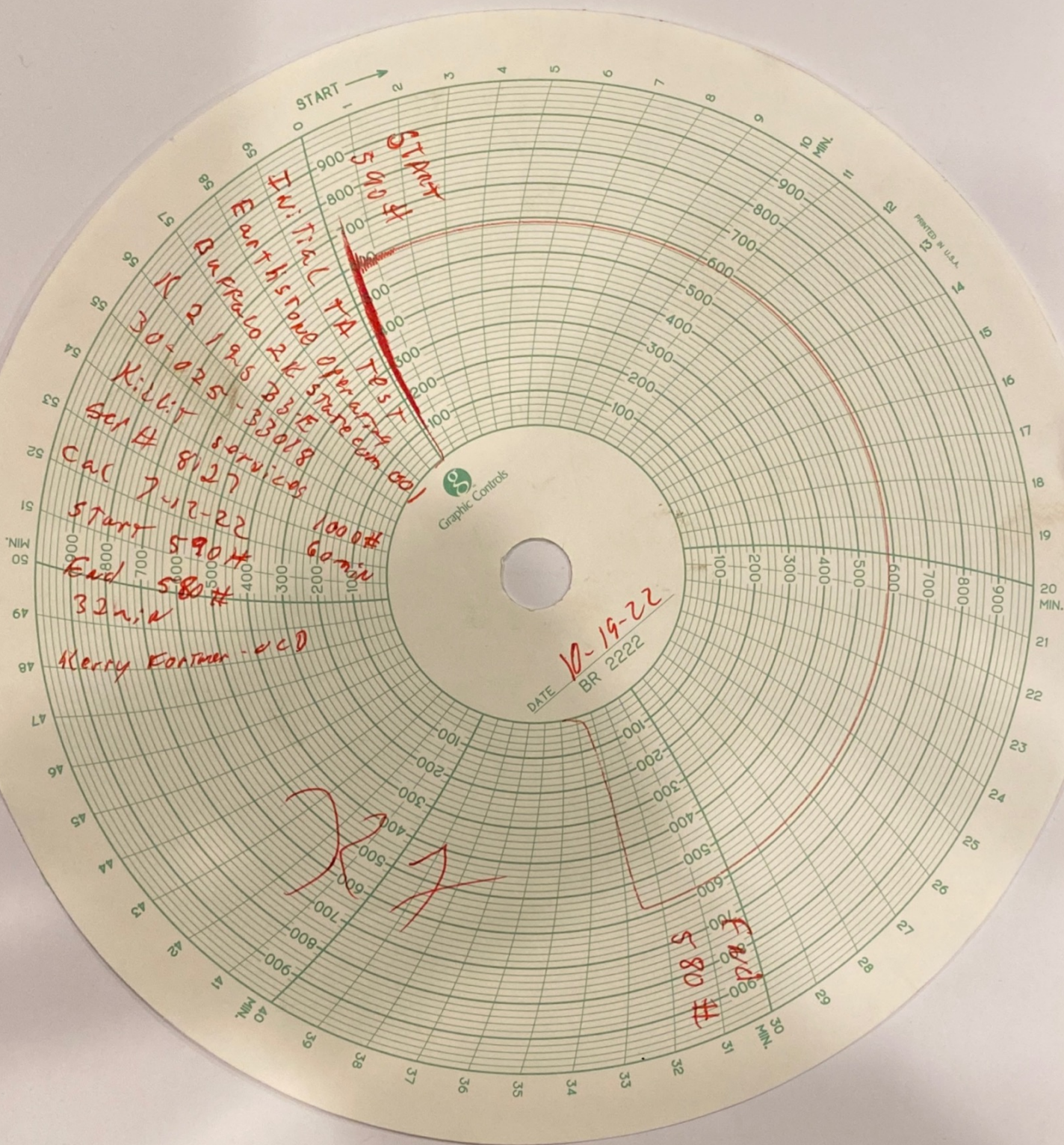
KILLIT ~~Initial~~ Initial TA test  
Ser 8/27  
Cov 7-12-22

Signature: <i>Drew Rylander</i>	OIL CONSERVATION DIVISION
Printed name: <b>DREW RYLANDER</b>	Entered into RBDMS
Title: <b>SUPERINTENDENT</b>	Re-test <b>X 7</b>
E-mail Address: <b>drew.rylander@yahoo.com</b>	
Date: <b>10-19-22</b>	
Phone: <b>325-226-2930</b>	
Witness: <b>Kerry Fortner - OCD</b>	

INSTRUCTIONS ON BACK OF THIS FORM

35665









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COMMENTS

Action 153610

COMMENTS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 153610
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	11/7/2022

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CONDITIONS

Created By	Condition	Condition Date
kfortner	TA extended to 10/19/27	11/4/2022