Rec Submit by OVCTO: Appg 2023 Bistict 56 PM District I – (575) 393-6161	State of New Mexico nergy, Minerals and Natural Resources	Form (Page 31 of 5) Revised August 1, 2011			
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.				
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	30-025-27469				
District III - (505) 334-6178	5. Indicate Type of Lease STATE FEE X				
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	6. State Oil & Gas Lease No.			
SUNDRY NOTICES AN (DO NOT USE THIS FORM FOR PROPOSALS TO		7. Lease Name or Unit Agreement Name			
DIFFERENT RESERVOIR. USE "APPLICATION I PROPOSALS.)	FOR PERMIT" (FORM C-101) FOR SUCH	NORTH ROCK LAKE			
1. Type of Well: Oil Well Gas Well	X Other	8. Well Number 001			
2. Name of Operator EARTHSTONE OPERATING, LLC		9. OGRID Number 372137			
3. Address of Operator 1400 WOODLOCH FOREST DR., SUITE	300, THE WOODLANDS, TX 77380	10. Pool name or Wildcat UNDES. MORROW			
4. Well Location					
	feet from the NORTH line and 1980	feet from the EAST line			
Section 16	Township 22S Range	35E NMPM LEA County			
11. El	evation (Show whether DR, RKB, RT, GR, e. 3,526' - GR	tc.)			
	3,520 GR				
12. Check Appropri	riate Box to Indicate Nature of Notice	e, Report or Other Data			
NOTICE OF INTENT		BSEQUENT REPORT OF:			
	AND ABANDON REMEDIAL WO	K ☐ ALTERING CASING ☐ LLING OPNS.☐ P AND A			
	IGE PLANS ☐ COMMENCE D TPLE COMPL ☐ CASING/CEME				
DOWNHOLE COMMINGLE	in EL COMM E				
OTHER:		TEMPORARILY ABANDONED 09/25/2022			
 Describe proposed or completed open of starting any proposed work). SE proposed completion or recompletion 	E RULE 19.15.7.14 NMAC. For Multiple C	and give pertinent dates, including estimated date Completions: Attach wellbore diagram of			
EARTHSTONE OPERATING, LLO	C RESPECTFULLY REQUEST TO TEMPO UATE THE FUTURE ECONOMIC POTEN	ORARILY ABANDON THE NORTH ROCK			
	one in the contract of the	The crown was a second			
PROCEDURE DESCRIPTION:					
1) POOH W/2-3/8" TBG. X PKR		12 (10)			
	IP BAIL 35' CLASS "H" CMT. @ 12,654'- O X PRES. TEST 7" CSG. TO 750# X HOLI				
,	UPON COMPLETION OF T/A; OCD WIL				
,					
	Conc	lition of Approval: notify			
		D Hobbs office 24 hours			
	f running MIT Test & Chart				
I hereby certify that the information above is					
Thereby electry until the information above is	The time complete to the cost of any amount				
SIGNATURE OUT OF THE STATE OF T	TITLE: AGENT	DATE: 04/05/2023			
Type or print name: DAVID A. EYLER For State Use Only	E-mail address: DEYLER@MILA	GRO-RES.COM PHONE: 432.687.3033			
APPROVED BY: Kerry Forther	TITLE Compliance C	fficer A DATE 4/12/23			
Conditions of Approval (if any):		E.S.			

Resulting a by CD applift Box DB WH: 56 PM State of New Mexico	Form C 103 2 of 5				
Office <u>District I</u> – (575) 393-6161 Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240	Revised August 1, 2011 WELL API NO.				
District II - (575) 748-1283 OIL CONSERVATION DIVISION	30-025-27469				
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178 1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE X				
1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe NM 87505	6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM					
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name				
(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	NORTH ROCK LAKE				
PROPOSALS.)	8. Well Number				
1. Type of Well: Oil Well Gas Well X Other	001				
2. Name of Operator	9. OGRID Number 372137				
EARTHSTONE OPERATING, LLC 3. Address of Operator	10. Pool name or Wildcat				
1400 WOODLOCH FOREST DR., SUITE 300, THE WOODLANDS, TX 77380	UNDES. MORROW				
4. Well Location	C C TART line				
Unit Letter G: 1980 feet from the NORTH line and 1980	feet from the EAST line 35E NMPM LEA County				
Section 10	352				
11. Elevation (Show whether DR, RKB, RT, GR, etc. 3,526' – GR	.)				
PERFORM REMEDIAL WORK PLUG AND ABANDON TEMPORARILY ABANDON CHANGE PLANS COMMENCE DE PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN DOWNHOLE COMMINGLE	BSEQUENT REPORT OF: RK				
	dee and helief				
I hereby certify that the information above is true and complete to the best of my knowled	igo and ponor.				
SIGNATURE TITLE: AGENT	DATE: 04/05/2023				
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGE For State Use Only	GRO-RES.COM PHONE: 432.687.3033				
APPROVED BY:TITLE Conditions of Approval (if any):	DATE				

FIE R EV SIV EO	d by OCD: 4/5/2023	3:34E8	AE PAME	NOR	TH ROCK LAKE	WELL NO		#(001 A	PI NO.	;	30-025-27469	Page 3
CURRENT STA						= ` 							1 100
NOTES													
			•	CAS	ING RECORD					LC	OGGING RE	CORD	
ш		HOLE SIZE	SIZE/ GRADE	WT (#)	DEPTH	TOC	ME	ETHOD	TYPE	INTER	RVAL	NOTE	S
		17.5"	13.375"	48#	500'	Surface		l c /Visual					
		12.25"	10.75"	40.5#	5700'	Surface		l c /Visual					
- 111 - 1		9.5"	7"	26.4#	13,000	Surface		lc/Visual			<u> </u>		
- 1111 - 1		6.5"	5"	15#	12,689' - 13,370'	Liner Top	Cai	lc/Visual			 		
			100 7000			DEDEGO	A T.O.	10 4115 /		15 (0) 5		. 01	
411 1	42 2/0" 04#	ZONE	LOG TOPS	00	DATE					LE (Packers F			
	13-3/8", 61#	ZONE	TOP	SS	DATE	DEPT			PF		N	OTES	
	cem. @ 500'				4/13/2001	12,704' - 1			6			DD 0 40 000l	
					12/2/1981	13,015' - 1	3,034		6	ļ	solated bein	ow BP @ 12,922'	
	0.5/01/04#/20#												
4	8-5/8" 24#/32#												
	cem. @ 5700'			1									
		NOTES:											
			10/26/1989	2-3/8	8" tubing, packer @	12,581'							
			2/5/2001	Set (CIBP @ 12,922' w/ 1	10' cement	on top,	, PBTD @	12,912'				
	5" Liner cem. @	12 270' +	n @ 12 690'										
	5 Liliei ceili. @	13,370, 10	DP (W 12,009										
	7" 00 4# Casina	@ 1	2 0001										
4 🗖	7" 26.4# Casing	, cem. @ 1	3,000										
_ I '	Perfs: 12,704' -	12 712'											
	1 6113. 12,704	12,7 12											
	CIBP @ 12 922'	w/ cement	t plug, TOC @ 12	912'									
	PBTD 12,912'	W/ COMO	. piug, 100 @ 12	,012									
	Perfs: 13,015' -	13 03/1											
	Felis. 13,015 -	13,034											
	5 4/01/ 47/1/00/1/ 0												
	5-1/2" 17#/20# Casi	ing, cem. (y 13,563°										
	TD @ 13,563												
REMARKS													
										CREATED E	3Y		jmn
										DATE		;	3/30/2023

FIE R eveived by (OCD: 4/5/2023	3:34EA	SE RAME	NOR ⁻	TH ROCK LAKE	WELL NO	١.	#0	001 A	API NO.		30-025-27469	Page 4
FIE RENEME by C CURRENT STATUS NOTES	Inactive					_							
NOTES													
				CAS	SINC BECORD					1.0	OCCINC BE	CORD	
100 1	ш	HOLE			SING RECORD		LOGGING RECORD						
		SIZE	SIZE/ GRADE	WT (#)	DEPTH	TOC	ME	ETHOD TYPE		INTER	₹VAL	L NOTES	
		17.5" 12.25"	13.375" 10.75"	48# 40.5#	500' 5700'	Surface		c/Visual					
		9.5"	7"	26.4#	13,000	Surface Surface		c/Visual c/Visual					
		6.5"	5"	15#	12,689' - 13,370'	Liner Top	Cal	c /Visual					
	Ш		LOG TOPS			DEDEOR	A TIO	IO AND /	ND ODENILO	N.E. (D I	No. E. D.	4.01)	
411	13-3/8", 61#	ZONE	TOP	SS	DATE	DEPT			PF OPENHO)LE (Packers F		OTES	
	cem. @ 500'	20112			4/13/2001	12,704' - 1			6	Isolate		oposed BP @ 12,65	 54'
					12/2/1981	13,015' - 1	3,034		6		solated belo	ow BP @ 12,922'	
									+				
		-											
	8-5/8" 24#/32#												
	cem. @ 5700'												
		NOTES:	T										
			Dranagadi	7".0	IDD @ 12 6541 251	oment plue	. TOC	@ 12 610					
			Proposed:	/ 0	7" CIBP @ 12,654', 35' cement plug, TOC @ 12,619'								
			2/5/2001	Set	CIBP @ 12,922' w/ 1	10' cement	on top,	, PBTD @	12,912'				
		w/ cemen	t plug, TOC @ 12	,619'									
	PBTD 12,619' 5" Liner cem. @	13 370' to	n @ 12 680'										
	5 Einer cein.	10,070, 10	72,000										
	7" 26.4# Casing,	, cem. @ 1	3,000'										
	_												
	Perfs: 12,704' - 1	12,712'											
	CIBP @ 12.922'	w/ cemen	t plug, TOC @ 12	.912'									
	0.2. @ .2,022	,	. p.ug, 100 @ 12	.,0 .2									
	Perfs: 13,015' - 1	13,034'											
1 1	5-1/2" 17#/20# Casi	ng, cem. (② 13,563'										
	TD @ 13,563												
REMARKS													
										1			
										CREATED E	βY		jmn
										DATE		3	3/31/2023

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

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 204709

CONDITIONS

Operator:	OGRID:
Earthstone Operating, LLC	331165
1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	Action Number: 204709
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By		Condition Date
kfortner	Run TA status MIT/BHT tests	4/12/2023