(June 2019)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

DLIA	CIMILINI OI IIIL IINII			1			
BUREA	U OF LAND MANAGE	EMENT		5	. Lease Serial No.	MNM96047	
	TICES AND REPORT			6	. If Indian, Allottee	or Tribe Name	Milmolan Marine Park
	m for proposals to di e Form 3160-3 (APD)			) <u>.</u>			
SUBMIT IN TR	IPLICATE - Other instruction	ns on page 2		7	. If Unit of CA/Agre	ement, Name and/or No.	
1. Type of Well				8	. Well Name and No	BLACK RIVER 3/1	-
Oil Well Gas Well				c	API Well No	BLACK RIVER 3/1	
2. Name of Operator EARTHSTONE OF					API Well No. 3001		
3a. Address 300 N MARIENFIELD STF		Phone No. <i>(inc</i> 2) <b>695-4222</b>	lude area code	]	<ol><li>Field and Pool or S CARLSBAD/S (</li></ol>		
4. Location of Well (Footage, Sec., T.,R.,M.	, , , , , , , , , , , , , , , , , , , ,			<u> </u> 1	1. Country or Parish	, State	
SEC 3/T24S/R26E/NMP	,				EDDY/NM		
12. CHECK	THE APPROPRIATE BOX(E	ES) TO INDIC	ATE NATURE	E OF NOTIC	E, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION			TYI	PE OF ACTI	ON		
Notice of Intent	Acidize	Deepen			ction (Start/Resume)	Water Shut-Off	
	Alter Casing		c Fracturing	Reclar		Well Integrity	
Subsequent Report	Casing Repair		struction	Recon	•	Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Plug Bac			orarily Abandon Disposal		
13. Describe Proposed or Completed Oper	<b></b>					ork and approximate duration ther	eof If
completed. Final Abandonment Notice is ready for final inspection.)  12/19/2023: SQZ. (45) SXS. CLA CLASS "H" CMT. BELOW PKR. (55) SXS. CLASS "H" CMT. @ 10 CMT. @ 9,673'-9,483'. 12/28/2020 12/29/2023: TAG TOC @ 8,192'; 1,960' (PER BLM); WOC X TAG 240'; PERF. SQZ. HOLES @ 240 ALL ANNULI, (50) SXS. CLASS ALL ANNULI W/ CMT.; WELD OWELL PLUGGED AND ABANDO	ASS "H" BELOW PKR. @ 10 @ 10,870'; WOC X TAG TO 0,393' (PER BLM); WOC. 1: 24: RUN CBL @ 9,415'-SUR PUMP (25) SXS. CLASS "( TOC @ 1,657'; PUMP (25) 0'; ATTEMPT TO EST. INJ. "C" CMT. @ 100'-3' (PER B N STEEL PLATE TO CSGS	0,870' (PER E DC @ 10,393' 2/27/2023: T/ RF. (PER BLM C" CMT. @ 5 SXS. CLASS RATE - PRE LM). 01/02/2	BLM); WOC. 1 (OK'D BY BL AG TOC @ 9, 4); PUMP (45 ,374'-5,196'; I "C" CMT. @ S. UP TO 1,2 024: DIG OU	12/20/2023: LM). 12/21/: ,931' (OK'D i) SXS. CL/: PUMP (25) ; 445' (PER 200# X HOL	DID NOT TAG TO 2023: CIRC. WELL BY BLM); PUMP ( SS "H" CMT. @ 8 SXS. @ 3,650'-3,5 BLM); WOC. 12/3( D; PERF. X CIRC.	OC; RE-SQZ. (45) SXS.  W/ M.L.F.; PUMP (25) SXS. CLASS "H" ,673'; WOC. 500'; PUMP (30) SXS. @ D/2023: TAG TOC @ TO SURF., FILLING	
14. I hereby certify that the foregoing is tru	ue and correct. Name (Printed)	Typed)		·····			<del></del>
DAVID EYLER / Ph: (432) 687-3033		Ti	Agent tle				
Signature (Electronic Submission)	S. Sand	Dz	nte 011	09/2	024 01/06/2	2024	******
ccepted for record –NMOCD gc3/5/202	HE SPACE FO	R FEDER	AL OR ST	ATE OF	CE USE		
Approved by					Ciald Ma	04/00/2024	
JAMES A AMOS / Ph: (575) 234-592	7 / Accepted		Title	ng Assistani	Field Manager	01/09/2024 Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ	l. Approval of this notice does itable title to those rights in the	not warrant or e subject lease	Office CA	ARLSBAD			

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

which would entitle the applicant to conduct operations thereon.

## **Additional Information**

### **Location of Well**

0. SHL: NESW / 0 / 0 / TWSP: 24S / RANGE: 26E / SECTION: 3 / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

BHL: NESW / 0 / 0 / TWSP: 24S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )



Well Name: Black River 3 Fed 1

	CU	RRENT		
-	Field Name Morrow	License#	State/Province New Mexico	Well Configuration Type Vertical
9	Intermediate Spud Date	Rig Release Date	PBTO (All) (NKB)	Total Depth All (TVD) (RKB)

Cm7 6	Field Name Morrow Intermediate Spud Date 11/11/1996 00:00  Casing Strings Casing Description Surface Casing Description Intermediate Casing Description Production	License # Rig Release Date	Top (RKB) 0.0 Top (RKB) 0.0	Set Depth (ft 395.0		Vertical	AE (TVD) (RKB)  String Grade H-40	
PERF. 2	Intermediate Spud Date 11/11/1996 00:00  Casing Strings Casing Description Surface Casing Description Intermediate Casing Description Production  CCEPC.	Rig Release Date	Top (RKB) 0.0 Top (RKB) 0.0	Set Depth (ft 395.0	OD (in) 13 3/8	WVLen (lb/ft) 48.00	String Grade	
PERF. 2	Casing Strings Casing Description Surface Casing Description Intermediate Casing Description Production Casing Description Casing Description Casing Description Casing Description Casing Description Casing Description		Top (RKB) 0.0 Top (RKB) 0.0	395.0 Set Depth (ft	13 3/8	48.00	H-40	
PERF.	Casing Description Surface Casing Description Intermediate Casing Description Production		0.0 Top (RKB) 0.0	395.0 Set Depth (ft	13 3/8	48.00	H-40	
PERF.	Casing Description Surface Casing Description Intermediate Casing Description Production		0.0 Top (RKB) 0.0	395.0 Set Depth (ft	13 3/8	48.00	H-40	
PERF	Surface Casing Description Intermediate Casing Description Production		0.0 Top (RKB) 0.0	395.0 Set Depth (ft	13 3/8		The second second second	
Cm7 6	Casing Description Intermediate Casing Description Production		0.0		OD (in)	INDIAN am IIIa IIIA		
Cm7 6	Casing Description Production	***************************************	-			36.00	String Grade	
Cm7 6	Production		Ton MVD1	Set Depth (ft	9 5/8 OD (in)	Willen (lb/ft)	String Grade	-
Cm7 6	CIRC. LSO		Top (RKS) 0.0	11,832.0	5 1/2	17.00	N-80	
Pump	(30) 5x5.	. 0445 01,96	5'-240 0'-1,6	-3' -57' -500'	19 112	17.00		
Pump	(45) 5x5.	@ 8,6	73 -	8,1921				Address to section and consideration
Pump	(25) SXS.	@ 9,6	73'-	9,483				Control of the Contro
Pul	D(55) 57	KS.@ 10,	393-	9,931	,			
50	Z. (90) S	x5.01	0,870	0'-10,3	393			
	And the state of t							
	and the second s							
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Vertical, Original Hole, 10/10/2023 9:12:00 AM  Vertical schematic (actual)								and desired the second
	11							
nger F Profile								
		į		E	AE O	01/06	2024	
	Pump Pump Pump Pump Pump Pump Pump Pump	Pump (25) 5x5  Pump (45) 5x5  Pump (25) 5x5  Pump (25) 5x5  Pump (25) 5x5  Pump (25) 5x5  SQ Z. (90) 5	Pump (25) 5x5.@ 3,45  Pump (25) 5x5.@ 5,3  Pump (25) 5x5.@ 8,6  (25) 5x5.@ 9,6  Pump (55) 5x5.@ 10,6  S@ Z. (90) 5x5.@ 1	Pump (25) 5×5.@ 3,450-3  Pump (25) 5×5.@ 5,374-5  Pump (45) 5×5.@ 8,673-  Pump (25) 5×5.@ 9,673-  Pump (55) 5×5.@ 10,393-  50 2. (90) 5×5.@ 10,870	Pump (25) 5x5.@ 3,450'-3,500' (25) 5x5.@ 5,374'-5,196'  Pump (45) 5x5.@ 8,673'-8,192' (25) 5x6.@ 9,673'-9,483  Pump (55) 5x6.@ 10,393'-9,931  5@ Z. (90) 5x5.@ 10,870'-10,3	Pump (25) 5x5.@ 3,450'-3,500'  (25) 5x5.@ 5,374'-5,196'  (45) 5x5.@ 8,673'-8,192'  (25) 5x6.@ 9,673'-9,483'  Pump (55) 5x6.@ 10,393'-9,931'  5@ 2.(90) 5x5.@ 10,870'-10,393'  a,4040/2023 812:00 AM  hermatic (actual)	Pump (25) 5×5.0 3,450'-3,500' (25) 5×5.0 5,374'-5,196' (45) 5×5.0 8,673'-8,192' (25) 5×6.0 9,673'-9,483'  Pump (55) 5×6.0 10,393'-9,931'  50 2. (90) 5×5.0 10,870'-10,393'	Pump (25) 5x5.0 3,450-3,500'  Pump (45) 5x5.0 8,673'-8,192'  Pump (25) 5x6.0 9,673'-9,483'  Pump (55) 5x6.0 10,393'-9,931'  50 2.(90) 5x5.0 10,870'-10,393'

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 301847

#### **CONDITIONS**

Operator:	OGRID:
Earthstone Operating, LLC	331165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	301847
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By		Condition Date
gcordero	None	3/6/2024