



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

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STATE ENGINEER OFFICE
AZTEC, NEW MEXICO

2019 FEB -1 PM 3:30

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) SJ 4301 POD 3		WELL TAG ID NO.		OSE FILE NO(S) SJ 4301 POD 3			
	WELL OWNER NAME(S) Enduring Resources, IV LLC				PHONE (OPTIONAL) 505-386-8205			
	WELL OWNER MAILING ADDRESS 200 Energy Court				CITY Farmington	STATE NM	ZIP 87401	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 36	MINUTES 12	SECONDS 21.5	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND		
	LONGITUDE 107	44	27.2	W	* DATUM REQUIRED: WGS 84			
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE T23N, R09W, Section 24, Lot N, San Juan County, New Mexico								
2. DRILLING & CASING INFORMATION	LICENSE NO. 733	NAME OF LICENSED DRILLER Craig Mobley			NAME OF WELL DRILLING COMPANY Mo-Te Drilling Inc.			
	DRILLING STARTED 01/03/2019	DRILLING ENDED 01/17/2019	DEPTH OF COMPLETED WELL (FT) 7,408	BORE HOLE DEPTH (FT) 7,408	DEPTH WATER FIRST ENCOUNTERED (FT) 6,830' (Top of Entrada)			
	COMPLETED WELL IS: <input checked="" type="checkbox"/> ARTESIAN <input type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) see associated technical memo			
	DRILLING FLUID: <input type="checkbox"/> AIR <input checked="" type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	397	17.50	Steel (J55)	BTC (14.375")	12.615"	0.380"	
	0	7,398	8.75	Steel (HCL80)	LTC (7.875")	6.276"	0.362"	
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						
	0	397	17.50	Halliburton Cement	519 cuft (total pumped)	Pumped		
	0	7,398	8.75	Halliburton Cement	1,596 cuft (total pumped)	Pumped		
	Please see attached cement report for further details							

FOR OSE INTERNAL USE

FILE NO.	POD NO.	WR-20 WELL RECORD & LOG (Version 06/30/17)	
LOCATION	WELL TAG ID NO.	TRN NO.	PAGE 1 OF 2

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

District IV
 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 346524

CONDITIONS

Operator: NEW MEXICO ENERGY MINERALS & NATURAL RESOURCE 1220 S St Francis Dr Santa Fe , NM 87504	OGRID: 264235
	Action Number: 346524
	Action Type: [IM-SD] Well File Support Doc (ENG) (IM-AWF)

CONDITIONS

Created By	Condition	Condition Date
pgoetze	None	5/21/2024