Received by KICD: D2/6/2022 11:54:47 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report
Well Name: RODEO UNIT	Well Location: T23N / R9W / SEC 25 / SESW / 36.191179 / -107.7448	County or Parish/State: SAN JUAN / NM
Well Number: 511H	Type of Well: OIL WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: N0G14021893	Unit or CA Name:	Unit or CA Number: NMNM136328A, NMNM136328X
US Well Number: 3004535875	<b>Well Status:</b> Approved Application for Permit to Drill	Operator: ENDURING RESOURCES LLC

### **Subsequent Report**

Sundry ID: 2705819

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/05/2022

Date Operation Actually Began: 11/27/2022

Type of Action: Casing

Time Sundry Submitted: 10:35

Actual Procedure: 11/27/2022- Test 9 5/8" Casing to 1,500 for 30 min Test BOP as follows: Tested Choke manifolds and Blind's 250 psi (Low) for 5 min, 3000 psi (High) for 10 min. Tested upper and lower pipe rams 250 psi (Low) for 5 min, 3000 psi (High) for 10 min. Tested Annular 250 psi (Low) for 5 min, 3000 psi (High) for 10 min. All tests good 11/28/2022 thru 12/1/2022- Drilling 8-1/2" hole. TD 8-1/2" @ 12,037' 12/1/2022 - Run 5-1/2" Production Casing , 1 Jts of 5-1/2", 20# P-110, BT&C, csng set @ 12,037', PBTD @ 11,959'. Cement Summary: PJSM with American Cementing. Pressure tested lines to 6,500 psi. Pumped 60 bbls Intraguard Star @11.0 ppg. Pumped Lead Cement: 209 bbls 491 sx) ASTM Type I/II at 12.4 ppg, 2.39 ft3/sk, 13.28 gal H2O/sk. Pumped Tail Cement: 363 bbls (1289 sx) Class G Cement at 13.3 ppg, 1.58 ft3/sk, 7.58 gal H2O/sk. Washed lines, dropped plug & began displacement. Displaced with 266 bbls FW with cement retarder in 1st 50 bbls. FCP at 2,004-- psi Bump Plug at 4.0 bpm to 3,098- psi. Bled back 2.5 Bbls and floats held. Cement From 12:30 To 17:00 - 12/3/2022 Top of Tail: Calculated 3,976 ft MD. Top of Lead: Surface Cement Back 94 BBL, Calculated Back 60 bbl's Cement in place at 17:00 on 12/3/2022 Total Sacks: 1780 sks, Total bbl: 572 bbl 12/1/2022-Released Rig @ 20:30

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	<b>US Well Number:</b> 3004535875	Well Status: Approved Application for Permit to Drill	<b>Operator:</b> ENDURING RESOURCES LLC	

## **SR Attachments**

### **Actual Procedure**

4\_Final\_casing\_Rodeo\_511H\_20221205103539.pdf

## **Operator**

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: KAYLA WHITE** 

Name: ENDURING RESOURCES LLC

Title: Staff Engineer

Street Address: 9446 CLERMONT ST

**City:** THORNTON

Phone: (720) 768-3575

Email address: KWHITE@CDHCONSULT.COM

Field

**Representative Name:** 

Street Address:

**Email address:** 

City:

Phone:

State:

State: CO

Zip:

**BLM POC Title:** Petroleum Engineer

Disposition Date: 12/06/2022

BLM POC Email Address: krennick@blm.gov

Signed on: DEC 05, 2022 10:35 AM

# **BLM Point of Contact**

BLM POC Name: KENNETH G RENNICK

BLM POC Phone: 5055647742

**Disposition:** Accepted

Signature: Kenneth Rennick

	UNITED STAT DEPARTMENT OF THE I BUREAU OF LAND MAN	INTERIOR	O	DRM APPROVED MB No. 1004-0137 res: January 31, 2018
Do not use ti	RY NOTICES AND REP his form for proposals ell. Use Form 3160-3 (A	to drill or to re-enter a		Tribe Name
1. Type of Well	T IN TRIPLICATE - Other instr	ructions on page 2	7. If Unit of CA/Agreet NMNM136328A, NMI 8. Well Name and No.	
2. Name of Operator Enduring Resources IV LLC	Gas Well Other		Rodeo Unit 511H           9. API Well No.           30-045-35875	
3a. Address 200 Energy Court Farmington NN	/ 87401	3b. Phone No. <i>(include area co.</i> <b>505-636-9743</b>	de) 10. Field and Pool or E: Mancos/Basin Mancos	
4. Location of Well (Footage, Sec. SHL: 191' FSL & 1365' FWL, Sec 25 BHL: 234' FSL & 2646' FEL, Sec 31	5 T23N, R9W		11. Country or Parish, S San Juan, NM	State
12.	CHECK THE APPROPRIATE E	BOX(ES) TO INDICATE NATUR	E OF NOTICE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	□Water ShutOff
	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other Final Casing
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	
	Convert to Injection	Plug Back	Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

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#### 11/27/2022- Test 9 5/8" Casing to 1,500 for 30 min

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TD 8-1/2" @ 12,037'

12/1/2022 - Run 5-1/2" Production Casing , 1 Jts of 5-1/2", 20# P-110, BT&C, csng set @ 12,037', PBTD @ 11,959'.

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#### 12/1/2022-Released Rig @ 20:30

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> ) <b>Kayla White</b>	Title: Environmental Engineer
Kaylon White	Date: 12/5/2022

### THE SPACE FOR FEDERAL OR STATE OFICE USE

Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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.

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

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	164467
	Action Type:
	[C-103] Sub. Drilling (C-103N)
CONDITIONS	

Created By		Condition Date
plmartinez	None	1/25/2023

CONDITIONS

Page 4 of 4

Action 164467