

Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: RODEO UNIT Well Location: T23N / R8W / SEC 31 / County or Parish/State: SAN

NWNW / 36.19001 / -107.728343 JUAN / NM

Well Number: 494H Type of Well: OIL WELL Allottee or Tribe Name:

EASTERN NAVAJO

Lease Number: NMNM120377 Unit or CA Name: Unit or CA Number:

NMNM136328A

US Well Number: 3004535923 Well Status: Drilling Well Operator: ENDURING

RESOURCES LLC

Subsequent Report

Sundry ID: 2704158

Type of Submission: Subsequent Report

Type of Action: Casing

Date Sundry Submitted: 11/22/2022 Time Sundry Submitted: 07:47

Date Operation Actually Began: 11/06/2022

Actual Procedure: 11/6/2022/2022- 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 11/6/2022 thru 11/12/2022- Drilling 8-1/2" hole. TD 8-1/2" @ 13,451' 11/12/2022 - Run 5-1/2" Production Casing , 1 Jts of 5-1/2", 20# P-110, BT&C, csng set @ 13,451', float collar 1 @ 13,448', float collar 2 @ 13,400', PBTD @ 13,373'. Cement Summary: PJSM with American Cementing. Pressure tested lines to 5000 psi. Pumped 60 bbls Intraguard Star @11.0 ppg. Pumped Lead Cement: 214 bbls 503 sx) ASTM Type I/II at 12.4 ppg, 2.36 ft3/sk, 13.39 gal H2O/sk. Pumped Tail Cement: 437 bbls (1555 sx) Class G Cement at 13.3 ppg, 1.57 ft3/sk, 7.7 gal H2O/sk. Washed lines, dropped plug & began displacement. Displaced with 297 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 21:26 To 00:45 - 11/12 – 11/13/2022 Top of Tail: Calculated 3,976 ft MD. Top of Lead: Surface Cement Back 80 BBL, Calculated Back 80 bbl's Cement in place at 00:45 on 11/13/2022, Total Sacks: 2,058 11/13/2022-Released Rig @ 10:00

eceived by OCD: 11/22/2022 9:17:59 AM Well Name: RODEO UNIT

Well Location: T23N / R8W / SEC 31 /

NWNW / 36.19001 / -107.728343

County or Parish/State: SAN 200

JUAN / NM

Well Number: 494H

Type of Well: OIL WELL

Allottee or Tribe Name: **EASTERN NAVAJO**

Lease Number: NMNM120377

Unit or CA Name:

Unit or CA Number:

NMNM136328A

US Well Number: 3004535923

Operator: ENDURING Well Status: Drilling Well

RESOURCES LLC

SR Attachments

Actual Procedure

4_final_casing_Rodeo_494H_20221122074707.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 Signed on: NOV 22, 2022 07:47 AM

Name: ENDURING RESOURCES LLC

Title: Staff Engineer

Street Address: 9446 CLERMONT ST

City: THORNTON State: CO

Phone: (720) 768-3575

Email address: KWHITE@CDHCONSULT.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK **BLM POC Title:** Petroleum Engineer

BLM POC Phone: 5055647742 BLM POC Email Address: krennick@blm.gov

Disposition: Accepted Disposition Date: 11/22/2022

Signature: Kenneth Rennick

Page 2 of 2

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 201

	Expires: January
Lease Serial No).

6. If Indian, Allottee or Tribe Name

N0-G-1402-1893

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

abandoned well. Use Form \$100-3 (AFD) for such proposals.		
SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No. NMNM136328A
1. Type of Well ☑Oil Well ☐Gas Well ☐Other		8. Well Name and No. Rodeo Unit 494H
2. Name of Operator Enduring Resources IV LLC		9. API Well No. 30-045-35923
3a. Address 200 Energy Court Farmington NM 87401	3b. Phone No. (include area code) 505-636-9743	10. Field and Pool or Exploratory Area Mancos/Basin Mancos
4. Location of Well <i>(Footage, Sec., T.,R.,M., or Survey Description)</i> SHL: 225' FNL & 935' FWL, Sec 31 T23N, R8W BHL: 233' FSL & 746' FWL, Sec 32 T23N, R8W		11. Country or Parish, State San Juan, NM

12.	CHECK THE APPROPRIATE B	OX(ES) TO INDICATE NATUR	RE OF NOTICE, REPORT OR OTHER	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 <u>Final Casing</u>
Final Abandonment Notice	Change Plans	☐ Plug and Abandon	☐Temporarily Abandon	
	☐Convert to Injection	Dhug 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 perfonned 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 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.)

11/6/2022/2022- 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

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TD 8-1/2" @ 13,451'

11/12/2022 - Run 5-1/2" Production Casing , 1 Jts of 5-1/2", 20# P-110, BT&C, csng set @ 13,451', float collar 1 @ 13,448', float collar 2 @ 13,400', PBTD @ 13,373'.

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11/13/2022-Released Rig @ 10:00

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) Kayla White		
	itle: Environmental Engineer	
Barton White		
I I	Date: 11/22/2022	
THE SPACE FOR FEDE	RAL OR STATE OFICE USE	
Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.	r e 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 III

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

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 160739

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	160739
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/9/2023