

Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: January 31, 2018

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.

5. Lease Serial No.
NO-G-1311-1782

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No. NMNM130812X
2. Name of Operator Enduring Resources IV LLC		8. Well Name and No. S Escavada Unit 368H
3a. Address 200 Energy Court Farmington NM 87401	3b. Phone No. (include area code) 505-636-9743	9. API Well No. 30-043-21331
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL: 160' FNL & 2190' FWL, Sec 29 T22N, R6W BHL: 2335' FSL & 1000' FEL, Sec 13 T22N, R7W		10. Field and Pool or Exploratory Area Rusty Gallup
		11. Country or Parish, State Sandoval, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other FINAL CASING
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleat 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 recompleat 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 determined that the site is ready for final inspection.)

8/29/21- Tested 9-5/8" casing, 1500 High. 30 min

Test BOP as follows: Tested Pipe Rams 250 psi (Low) for 5 min, 3000 psi (High) for 10 min. Tested accumulator draw down – Good Test

8/30/21 thru 9/5/21- Drilling 8-1/2" hole.

TD @ 16,378' MD

9/5/21- Casing Summary: Float Shoe, 1 jt 5-1/2 17.0# P-110 LTC, Float Collar (Debris Catcher), 1 jt 5-1/2 17.0# P-110 LTC, Float Collar, 1 jt 5-1/2 17.0# P-110 LTC, Toe Sleeve 9500, 46 jts 5-1/2 17.0# P-110 LTC, Marker Joint A, 51 jts 5-1/2 17.0# P-110 LTC, Marker Joint B, 51 jts 5-1/2 17.0# P-110 LTC, Marker Joint C, 51 jts 5-1/2 17.0# P-110 LTC, Marker Joint D, 49 jts 5-1/2 17.0# P-110 LTC, Marker Joint E, 49 jts 5-1/2 17.0# P-110 LTC, Marker Joint F, NCS Airlock Sub, 100 jts 5-1/2 17.0# P-110 LTC, Pup Joint, Mandrel Hanger, & Landing Joint. 371 total Joints (16,204.23') of casing ran plus 6 marker joints. Casing set at 16,378' MD, Float Collar 1/Deb Catch @ 16,331.3' MD, Float Collar 2@ 16,285.5' MD, 9500 Toe Sleeve @ 16,237.1' MD, Airlock@ 4,397.8' MD. 321 centralizers Used

9/6/21 - Cement Summary:

PJSM with American Cementing. Pressure tested lines to 5000 psi. Pumped 40 bbls EZ Spacer @ 11.0 ppg. Pumped Lead Cement: 234.5 bbls (557 sx) ASTM Type III at 12.4 ppg, 2.36 ft3/sk, 13.39 gal H2O/sk. Pumped Tail Cement: 527.8 bbls (1895 sx) Class G Cement at 13.3 ppg, 1.56 ft3/sk, 7.69 gal H2O/sk. Washed lines, dropped plug & began displacement. Displaced with 378 bbls FW with cement retarder in 1st 50 bbls. FCP at 1,307 psi and plug bumped at 2.0 bpm to 2,613 psi. Bled back 2.0 Bbls and floats held. Began losing returns at 250 bbls displaced, lost full returns at 270 bbls displaced. Calculated 71.8 bbls cement to surface - recovered 0 bbls of cement to surface

9/6/21- Released Rig @ 11:45

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Lacey Granillo	Title: Permitting Specialist
Signature	Date: 10/6/2021

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
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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
 Action 54475

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 54475
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	10/7/2021