

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

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. NOG13121857

6. If Indian, Allottee or Tribe Name  
NAVAJO NATION

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well  
☒ Oil Well    ☐ Gas Well    ☐ Other

2. Name of Operator  
ENDURING RESOURCES LLC

3a. Address 200 ENERGY COURT, FARMINGTON, NM 87401    3b. Phone No. (include area code)  
(505) 497-8574

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)  
SEC 23/T23N/R9W/NMP

7. If Unit of CA/Agreement, Name and/or No.  
Greater Lybrook/NMNM144419X

8. Well Name and No.  
GREATER LYBROOK UNIT/054H

9. API Well No.  
3004538308

10. Field and Pool or Exploratory Area  
BASIN MANCOS/LYBROOK MANCOS W

11. Country or Parish, State  
SAN JUAN/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	
	<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 recompleate 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 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.)

2/5/24: NU BOP. PT 13.38 surface casing 1500 psi, 30min. PT 9.625 intermediate casing 1500 psi 30min, all tests good & recorded on chart.

2/6/24 to 2/10/24: TIH. Drill 8.5 hole from 2768 to 14727 TD (4695 TVD). TOH.

2/11/24: RIH with 328 jts of 5.5 17# P110 LTC production liner set from TOL: surface to BOL: 14691. FC set at 14646. Frac Sleeve set at 14600. RU to cement. PT lines 5k psi, test good. LEAD: Type II, 223 bbls (555 sx) 12.4 ppg, 2.26 yield, 12.71 gps. TOC: surface BOC: 4312. TAIL: Class G, 470 bbls (1678 sx) 13.3 ppg, 1.57 yield, 7.71 gps. TOC:4312 BOC: 14691. Bump plug 1731 psi, pressure up to 3076 FCP & hold for 5min. Check floats, floats held. Circulate 64 bbls good cement back to surface. No regulatory agencies onsite to witness.

Rig release on 2/11/24 @ 16:00.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
HEATHER HUNTINGTON / Ph: (505) 636-9751

Title  
Permitting Technician

Signature (Electronic Submission)

Date  
02/15/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by  
MATTHEW H KADE / Ph: (505) 564-7736 / Accepted

Title  
Petroleum Engineer

Date  
02/16/2024

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  
FARMINGTON

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)

**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 316122

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 316122
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/11/2024