

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.**

RECEIVED

FEB 04 2019

5. Lease Serial No.  
**N0G13121793**

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

**Enduring Resources IV LLC**

3a. Address

**200 Energy Court Farmington NM 87401**

3b. Phone No. (include area code)

**505-636-9743**

7. If Unit of CA/Agreement, Name and/or No.  
**NMNM135217A**

8. Well Name and No.

**N Escavada Unit 318H**

9. API Well No.

**30-043-21301**

10. Field and Pool or Exploratory Area

**Escavada N; Mancos**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**SHL: 268' FSL & 1548' FEL Sec 09 T22N R7W**

**SHL: 346' FSL & 2279' FEL Sec 05 T22N R7W**

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 ShutOff
<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 <b>Completion</b>
	<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 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 recompleation 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.)

**10/13/18- MIRU. PSI Test Casing @ 2,500#s for 30 Min GOOD TEST**  
**Perf MC 1<sup>st</sup> stage, 12845'-12849'**

**10/14/18-12/6/18- Wait on frac**

**CONFIDENTIAL**

ACCEPTED FOR RECORD

FEB 06 2019

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

**Lacey Granillo**

Title: Permit Specialist

Signature

*Lacey Granillo*

Date:

**2-4-19**

FARMINGTON FIELD OFFICE

By:

*[Signature]*

**THE SPACE FOR FEDERAL OR STATE OFFICE 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.

NMOC

FEB 08 2019

DISTRICT III

A

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ESCAVADA UNIT #318H

12/7/18 PSI Test All Lines Test Good

Frac MC 1<sup>st</sup> stage 12845'-12849'- with 20, 0.35" holes. MC 1<sup>st</sup> stage with 235630# 30/50 & 20/40 PSA Sand

Perf 2<sup>nd</sup>-3<sup>rd</sup> stage 12507'-12806'- with 20, 0.35" holes. Frac MC 2<sup>nd</sup>-3<sup>rd</sup> stage with 655850#, 30/50 & 20/40 PSA Sand

Perf 4<sup>th</sup>-5<sup>th</sup> stage 12170'-12468'- with 20, 0.35" holes. Frac MC 4<sup>th</sup>-5<sup>th</sup> stage with 654250#, 30/50 & 20/40 PSA Sand

12/8/18 Perf 6<sup>th</sup>-7<sup>th</sup> stage 11832'-12131'- with 20, 0.35" holes. Frac MC 6<sup>th</sup>-7<sup>th</sup> stage with 653976#, 30/50 & 20/40 PSA Sand

Perf 8<sup>th</sup>-9<sup>th</sup> stage 11495'-11793'- with 20, 0.35" holes. Frac MC 8<sup>th</sup>-9<sup>th</sup> stage with 628830#, 30/50 & 20/40 PSA Sand

12/9/18 Perf 10<sup>th</sup>-11<sup>th</sup> stage 11157'-11456'- with 20, 0.35" holes. Frac MC 10<sup>th</sup>-11<sup>th</sup> stage with 648123#, 30/50 & 20/40 PSA Sand

Perf 12<sup>th</sup>-13<sup>th</sup> stage 10820'-11118'- with 20, 0.35" holes. Frac MC 12<sup>th</sup>-13<sup>th</sup> stage with 656775#, 30/50 & 20/40 PSA Sand

12/10/18 Perf 14<sup>th</sup>-15<sup>th</sup> stage 10482'-10781'- with 20, 0.35" holes. Frac MC 14<sup>th</sup>-15<sup>th</sup> stage with 661220#, 30/50 & 20/40 PSA Sand

Perf 16<sup>th</sup>-17<sup>th</sup> stage 10145'-10443'- with 20, 0.35" holes. Frac MC 16<sup>th</sup>-17<sup>th</sup> stage with 647933#, 30/50 & 20/40 PSA Sand

12/11/18 Perf 18<sup>th</sup>-19<sup>th</sup> stage 9807'-10106'- with 20, 0.35" holes. Frac MC 18<sup>th</sup>-19<sup>th</sup> stage with 657780#, 30/50 & 20/40 PSA Sand

Perf 20<sup>th</sup>-21<sup>st</sup> stage 9470'-9768'- with 20, 0.35" holes. Frac MC 20<sup>th</sup>-21<sup>st</sup> stage with 656468#, 30/50 & 20/40 PSA Sand

12/12/18 Perf 22<sup>nd</sup>-23<sup>rd</sup> stage 9132'-9431'- with 20, 0.35" holes. Frac MC 22<sup>nd</sup>-23<sup>rd</sup> stage with 663692#, 30/50 & 20/40 PSA Sand

12/13/18 Perf 24<sup>th</sup>-25<sup>th</sup> stage 8795'-9093'- with 20, 0.35" holes. Frac MC 24<sup>th</sup>-25<sup>th</sup> stage with 647559#, 30/50 & 20/40 PSA Sand

Perf 26<sup>th</sup>-27<sup>th</sup> stage 8457'-8756'- with 20, 0.35" holes. Frac MC 26<sup>th</sup>-27<sup>th</sup> stage with 654650#, 30/50 & 20/40 PSA Sand

Perf 28<sup>th</sup>-29<sup>th</sup> stage 8120'-8418'- with 20, 0.35" holes. Frac MC 28<sup>th</sup>-29<sup>th</sup> stage with 659156#, 30/50 & 20/40 PSA Sand

12/14/18 Perf 30<sup>th</sup>-31<sup>st</sup> stage 7782'-8081'- with 20, 0.35" holes. Frac MC 30<sup>th</sup>-31<sup>st</sup> stage with 654462#, 30/50 & 20/40 PSA Sand

12/15/18-12/20/18 standby

12/21/18 Perf 32<sup>nd</sup>-33<sup>rd</sup> stage 7445'-7743'- with 20, 0.35" holes. Frac MC 32<sup>nd</sup>-33<sup>rd</sup> stage with 653280#, 30/50 & 20/40 PSA Sand

12/22/18 Perf 34<sup>th</sup>-35<sup>th</sup> stage 7107'-7406'- with 20, 0.35" holes. Frac MC 34<sup>th</sup>-35<sup>th</sup> stage with 648160#, 30/50 & 20/40 PSA Sand

12/23/18 Perf 36<sup>th</sup>-37<sup>th</sup> stage 6770'-7068'- with 20, 0.35" holes. Frac MC 36<sup>th</sup>-37<sup>th</sup> stage with 649570#, 30/50 & 20/40 PSA Sand

12/24/18 Perf 38<sup>th</sup>-39<sup>th</sup> stage 6432'-6731'- with 20, 0.35" holes. Frac MC 38<sup>th</sup>-39<sup>th</sup> stage with 654900#, 30/50 & 20/40 PSA Sand

12/25/18 Holiday

12/26/18 Perf 40<sup>th</sup>-41<sup>st</sup> stage 6095'-6393'- with 20, 0.35" holes. Frac MC 40<sup>th</sup>-41<sup>st</sup> stage with 651980#, 30/50 & 20/40 PSA Sand

12/27/18 standby

12/28/18 Perf 42<sup>nd</sup>-43<sup>rd</sup> stage 5757'-6056'- with 20, 0.35" holes. Frac MC 42<sup>nd</sup>-43<sup>rd</sup> stage with 658691#, 30/50 & 20/40 PSA Sand

12/29/18 Perf 44<sup>th</sup> stage 5555'-5718'- with 20, 0.35" holes. Frac MC 44<sup>th</sup> stage with 326650#, 30/50 & 20/40 PSA Sand

12/30/18 RDMO

12/31/18-1/21/19 wait on DO

1/22/19-1/25/19 MIRU- DO Frac plugs. Pull tie back.

1/26/19 Landed @ 4231'. 132 Jnts of 2 7/8" 6.5# L-80.

Note: will file delivery info on delivery sundry