

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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. NMNM118731

6. If Indian, Allottee or Tribe Name
EASTERN NAVAJO**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
ENDURING RESOURCES LLC3a. Address 1050 17TH STREET SUITE 2500, DENVER, CO 3b. Phone No. (include area code)
(303) 573-12224. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 27/T23N/R9W/NMP7. If Unit of CA/Agreement, Name and/or No.
NMNM135216A

8. Well Name and No. W LYBROOK UNIT/863H

9. API Well No. 3004538189

10. Field and Pool or Exploratory Area
CHACO/RUSTY GALLUP OIL POOL11. 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 checked="" 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 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 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 detennined that the site is ready for final inspection.)

Due to the combination of the W Lybrook Unit/Kimbeto Wash Unit to create the Greater Lybrook Unit Enduring Resources requests the following name change:

W Lybrook Unit 863H to the Greater Lybrook Unit 863H

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

Title Permitting Technician

Signature

Date 08/15/2022

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

LESLIE D CAMESE / Ph: (505) 564-7731 / Accepted

Title LLE

Date 08/16/2022

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)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: NENW / 1201 FNL / 2446 FWL / TWSP: 23N / RANGE: 9W / SECTION: 27 / LAT: 36.201847 / LONG: -107.776801 (TVD: 0 feet, MD: 0 feet)

PPP: NESE / 1152 FNL / 1646 FWL / TWSP: 23N / RANGE: 9W / SECTION: 21 / LAT: 36.202016 / LONG: -107.77951 (TVD: 3501 feet, MD: 3543 feet)

PPP: SESW / 1152 FNL / 1646 FWL / TWSP: 23N / RANGE: 9W / SECTION: 22 / LAT: 36.202016 / LONG: -107.77951 (TVD: 3501 feet, MD: 3543 feet)

PPP: NENW / 1152 FNL / 1646 FWL / TWSP: 23N / RANGE: 9W / SECTION: 27 / LAT: 36.202016 / LONG: -107.77951 (TVD: 3501 feet, MD: 3543 feet)

BHL: SWNE / 2497 FNL / 2307 FEL / TWSP: 23N / RANGE: 9W / SECTION: 21 / LAT: 36.212809 / LONG: -107.792865 (TVD: 4146 feet, MD: 10194 feet)

CONFIDENTIAL

District I
1100 S. First Street, Artesia, NM 88210
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First Street, Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Drive, Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

Submit one copy to
Appropriate District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, NM 87505

☐ AMENDED REPORT

AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-38189	² Pool Code 98157	³ Pool Name LYBROOK MANCOS W
⁴ Property Code 332891	⁵ Property Name GREATER LYBROOK UNIT	⁶ Well Number 863H
⁷ OGRID No. 372286	⁸ Operator Name ENDURING RESOURCES, LLC	⁹ Elevation 6641'

¹⁰ Surface Location

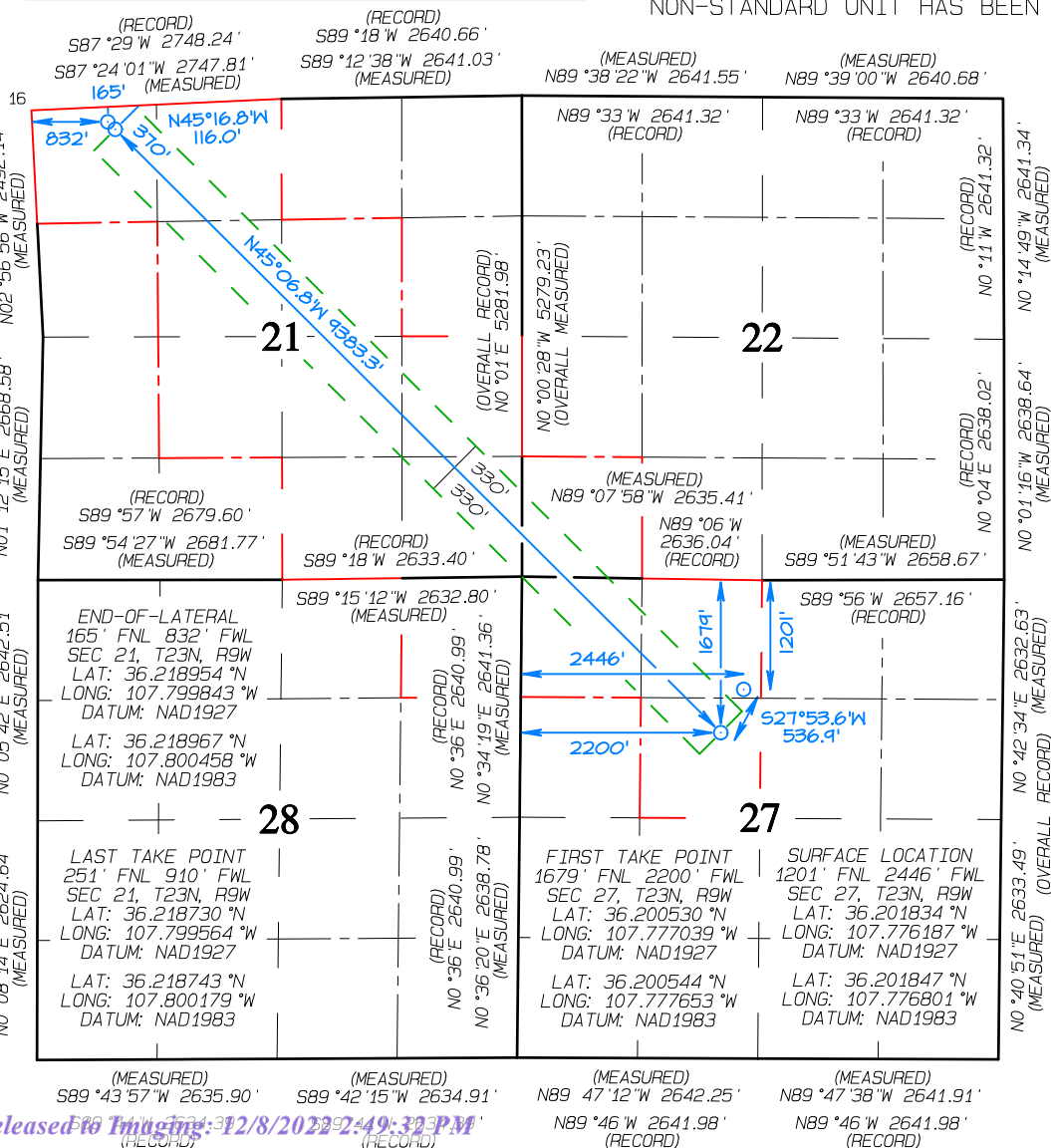
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	23N	9W		1201	NORTH	2446	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	23N	9W		165	NORTH	832	WEST	SAN JUAN

¹² Dedicated Acres 560.00	SE/4 SE/4 - Section 28 SW/4 SW/4 - Section 22 N/2 NW/4, SE/4 NW/4 - Section 27 N/2 NW/4, SE/4 NW/4, SW/4 NE/4 SE/4 SW/4, SE/4 - Section 21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. R-22081
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION
UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Heather Huntington* Date: **8/16/22**
Printed Name: **Heather Huntington**
Email Address: **hhuntington@enduringresources.com**

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: **MAY 4, 2022**
Date of Survey: **MARCH 10, 2016**

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number **15269**

District I
 811 S. First Street, Artesia, NM 88210
 Phone: (505) 393-6161 Fax: (505) 393-0720

District II
 1000 Rio Brazos Road, Aztec, NM 87410
 Phone: (505) 334-6178 Fax: (505) 334-6170

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⁷ OGRID No. 372286	⁸ Operator Name ENDURING RESOURCES, LLC			⁹ Elevation 6641'

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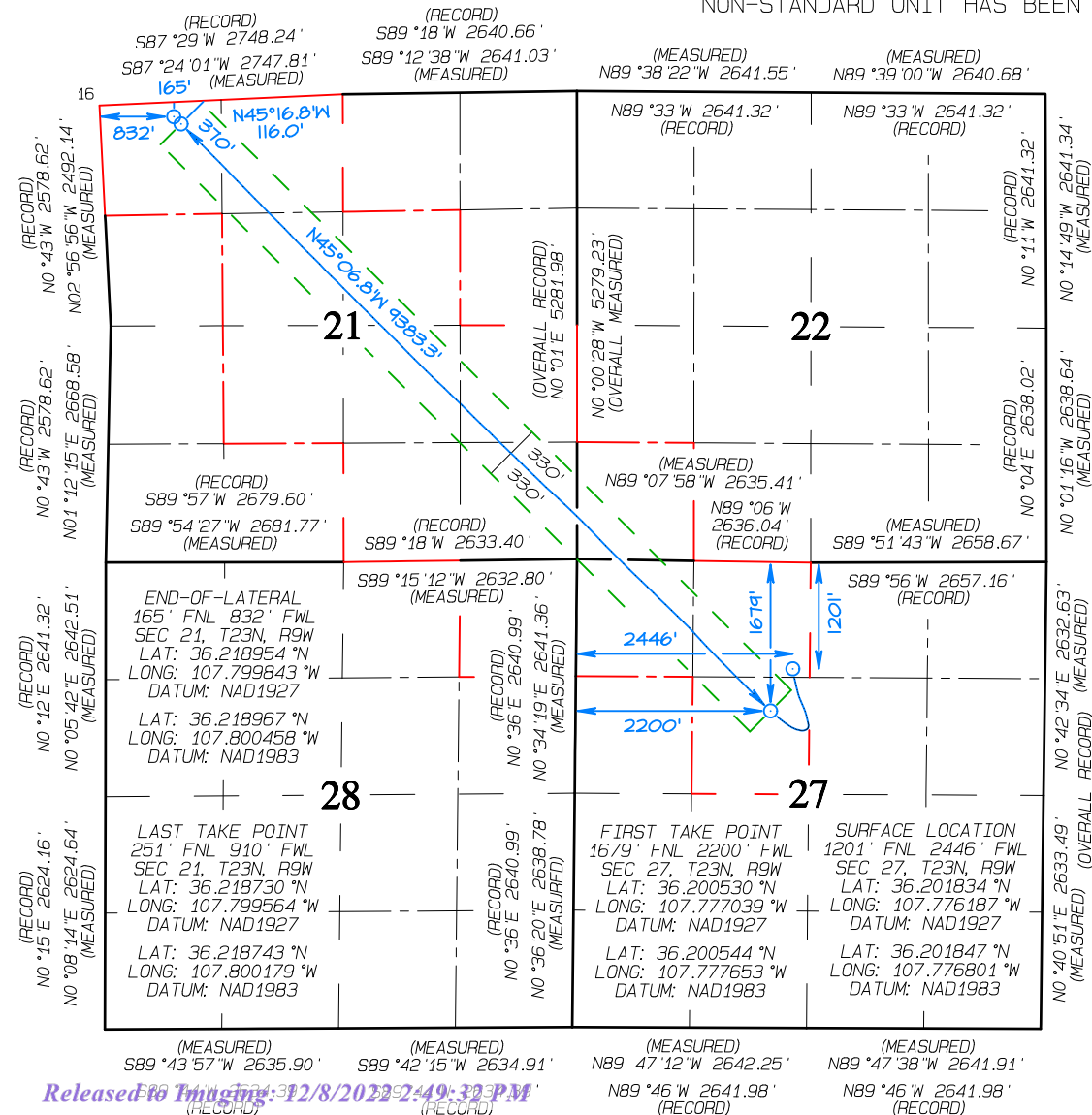
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	23N	9W		1201	NORTH	2446	WEST	SAN JUAN

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UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	23N	9W		165	NORTH	832	WEST	SAN JUAN

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Signature Hester Hester Date 8/16/22

Heather Huntington

Printed Name

E-mail Address	
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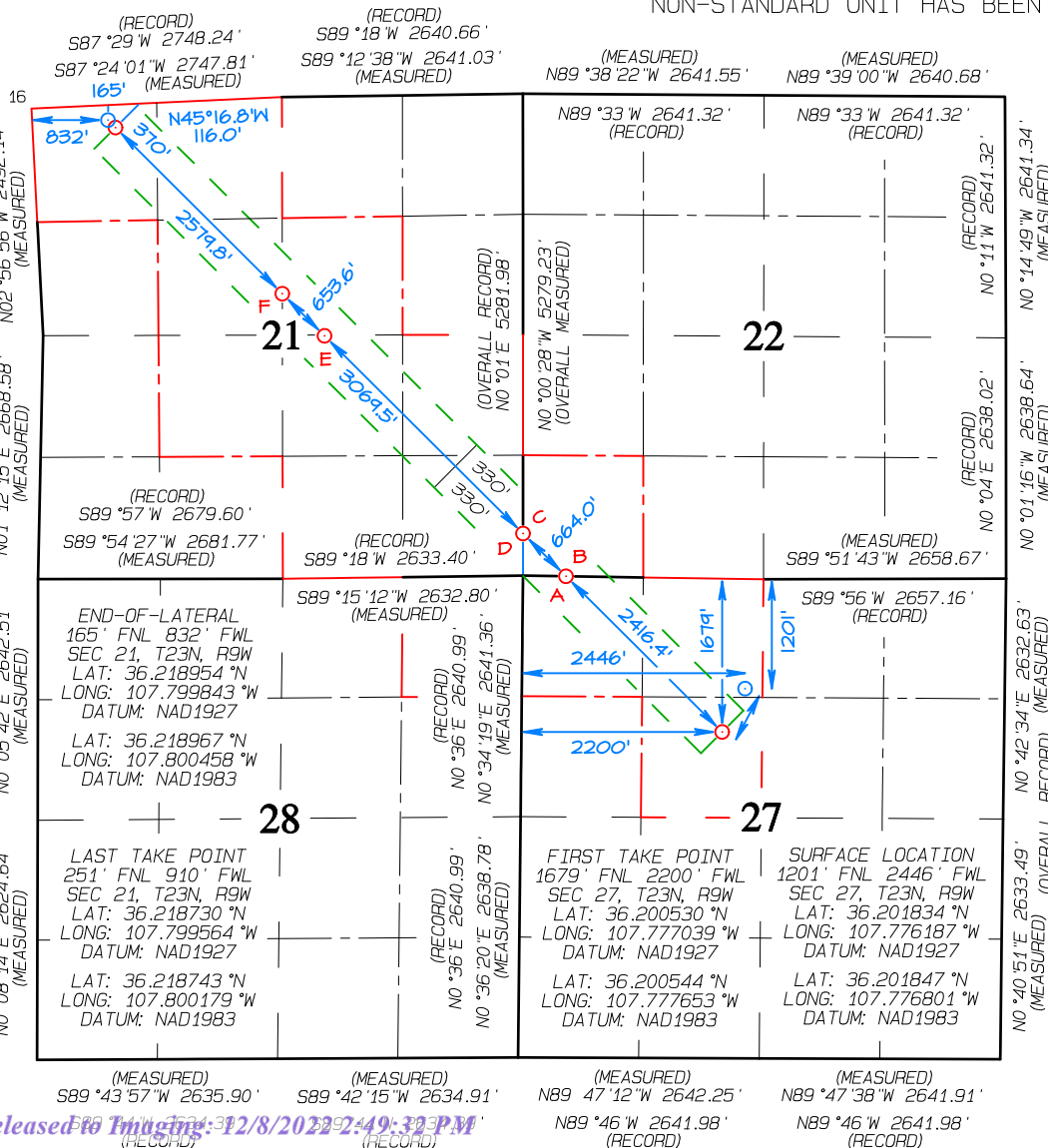
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Signature: Heather Huntington Date: 8/16/22
Printed Name: Heather Huntington
E-mail Address: hhuntington@enduringresources.com

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Date Revised: MAY 4, 2022
Date of Survey: MARCH 10, 2016

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269

(A) 0' FNL 470' FWL
SEC 27, T23N, R9W
LAT: 36.205218 °N
LONG: 107.782839 °W
DATUM: NAD1927

LAT: 36.205231 °N
LONG: 107.783453 °W
DATUM: NAD1983

(B) 0' FSL 470' FWL
SEC 22, T23N, R9W
LAT: 36.205218 °N
LONG: 107.782839 °W
DATUM: NAD1927

LAT: 36.205231 °N
LONG: 107.783453 °W
DATUM: NAD1983

(C) 461' FSL 0' FWL
SEC 22, T23N, R9W
LAT: 36.206506 °N
LONG: 107.784433 °W
DATUM: NAD1927

LAT: 36.206519 °N
LONG: 107.785047 °W
DATUM: NAD1983

(D) 461' FSL 0' FEL
SEC 21, T23N, R9W
LAT: 36.206506 °N
LONG: 107.784433 °W
DATUM: NAD1927

LAT: 36.206519 °N
LONG: 107.785047 °W
DATUM: NAD1983

(E) 2656' FSL 2174' FEL
SEC 21, T23N, R9W
LAT: 36.212459 °N
LONG: 107.791801 °W
DATUM: NAD1927

LAT: 36.212472 °N
LONG: 107.792416 °W
DATUM: NAD1983

(F) 2154' FNL 2637' FEL
SEC 21, T23N, R9W
LAT: 36.213727 °N
LONG: 107.793370 °W
DATUM: NAD1927

LAT: 36.213740 °N
LONG: 107.793985 °W
DATUM: NAD1983

District I
1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 135334

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 135334
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ahvermersch	Production needs amended from 7/1/22-current	12/8/2022