Form 3160-5 (June 2019)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

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

	Expires:	October :
Lanca Sarial No	`	

BUREAU OF LAND MANAGEMEN'	Γ	5. Lease Serial No.	MNM121961		
SUNDRY NOTICES AND REPORTS ON Do not use this form for proposals to drill or abandoned well. Use Form 3160-3 (APD) for so		6. If Indian, Allottee or Tribe Name  EASTERN NAVAJO			
		7. If Unit of CA/Agre	ement, Name and/or No.		
SUBMIT IN TRIPLICATE - Other instructions on pa	age 2	NMNM135216A	,		
Oil Well Gas Well Other		8. Well Name and No	W LYBROOK UNIT/861H		
2. Name of Operator ENDURING RESOURCES LLC		9. API Well No. 3004			
	o. (include area code)	10. Field and Pool or			
(303) 573-1		LYBROOK MANC	OS W/LYBROOK MANCOS W		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 27/T23N/R9W/NMP		11. Country or Parish SAN JUAN/NM	, State		
12. CHECK THE APPROPRIATE BOX(ES) TO II	NDICATE NATURE O	F NOTICE, REPORT OR OT	HER DATA		
TYPE OF SUBMISSION	ТҮРЕ	OF ACTION			
Notice of Intent   =	epen	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity		
Subsequent Report	w Construction	Recomplete	<b>✓</b> Other		
	g and Abandon L g Back	Temporarily Abandon  Water Disposal			
completed. Final Abandonment Notices must be filed only after all requireme is ready for final inspection.)  Due to the combination of the W Lybrook Unit/Kimbeto Wash Unit to following name change:  W Lybrook Unit 861H to the Greater Lybrook Unit 861H		•	•		
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )  HEATHER HUNTINGTON / Ph: (505) 636-9751	Permitting To	echnician			
Signature	Date	08/15/2	2022		
THE SPACE FOR FEI	DERAL OR STAT	TE OFICE USE			
Approved by					
LESLIE D CAMESE / Ph: (505) 564-7731 / Accepted	Title		08/16/2022 Date		
Conditions of approval, if any, are attached. Approval of this notice does not warracertify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.		MINGTON			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any false, fictitious or fraudulent statements or representations as to any matter wi		and willfully to make to any d	epartment or agency of the United States		

(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, 3162.3-4.

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.

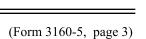
The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**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 / 1121 FNL / 2446 FWL / TWSP: 23N / RANGE: 9W / SECTION: 27 / LAT: 36.202067 / LONG: -107.776798 ( TVD: 0 feet, MD: 0 feet ) PPP: SWSE / 337 FNL / 2043 FEL / TWSP: 23N / RANGE: 9W / SECTION: 26 / LAT: 36.204215 / LONG: -107.774043 ( TVD: 3675 feet, MD: 3917 feet ) PPP: NWNE / 337 FNL / 2043 FEL / TWSP: 23N / RANGE: 9W / SECTION: 27 / LAT: 36.204215 / LONG: -107.774043 ( TVD: 3675 feet, MD: 3917 feet ) BHL: SENE / 2057 FNL / 330 FEL / TWSP: 23N / RANGE: 9W / SECTION: 35 / LAT: 36.185012 / LONG: -107.750557 ( TVD: 4461 feet, MD: 15045 feet )



#### District Received by OGD: 8/18/202208:5405384M

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

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

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, Page 4 of 9 Submit one copy to Appropriate District Office

NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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

AMENDED REPORT

#### AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

1,	API Numbe	r		²Pool Coo		TID ACIILAGE	³Pool Nam					
30-045-		'		98157		LYBROOK MANCOS W						
⁴Property	Code				Property	y Name		<sup>6</sup> Well Number				
3328	91			GREA	TER LYBROC	ER LYBROOK UNIT 861H				861H		
70GRID I	No.				*Operator	Name			9 E	levation		
37228	36			ENDURING RESOURCES, LLC					6641 '			
					<sup>10</sup> Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County		
С	27	23N	9W		1121	NORTH	2446	WE	ST	SAN JUAN		
		-	<sup>1</sup> Botto	m Hole	Location I	f Different F	rom Surfac	е				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County		
A	21	23N	9W		175	NORTH	1190	EΑ	ST	SAN JUAN		
Dedicated Acres 44	10.00			•	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.					
NW/4 NW/4, S/2 NW/4, N/2 SW/4							R-220	81				
SE/4 SW/4, W/2 SE/4 - Section 22 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION												

(RECORD) (RECORD) S89 °18 W 2640.66 (RECORD) N89 °33 W 2641.32 (RFCORD) N89 °33 W 2641.32 S87 °29 W 2748.24 S89°12'38"W 2641.03 (MEASURED) 363' N89 °38 '22 "W 2641.55 (MEASURED) S87 °24 '01 'W 2747.81 (MEASURED) N89 °39 '00 "W 2640 .68 (MEASURED) 3631 END-OF-LATERAL 175 FNL 1190 FEL SEC 21, T23N, R9W LAT: 36.219217 N LONG: 107.788460 W DATUM: NAD1927 1115 2578.62° (CORD)

16 14. (MEASURED) NO \*14'49"W 2641.34' NO \*11'W 2641.32' (RECORD) (MEASURED) NO2 °56 '56 "W 2492. \*43 W (REC LAT: 36.219230°N LONG: 107.789075°W 9 DATUM: NAD1983 W 5279.23' MEASURED) \_ RECORD) 5281.98 (MEASURED) \*01'16"W 2638.64 62 \*04 'E 2638.02 ' (RECORD) (MEASURED) N01 °12 '15 'E 2668.. (%) \*43 W 2578.6 (RECORD) 36 \*00 '28 "W VERALL ME VERALL 86 9 8 1872 . § (MEASURED) 2 S89 °15 '12 "W 2632.80 (RECORD) N89 °06 W 2636.04 370 S89 °18 W 2633.40 N89 °07 '58 "W 2635.41 S89 °57 W 2679.60 (RECORD) (RECORD) S89 °56 W 2657.16 (RECORD) (MEASURED) (MEASURED) \*05'42"E 2642.51 .63 <u></u> (RECORD) NO "36 'E 2640.99 40 S89 °51 '43 "W 2658.67 \*34'19"E 2641. (MEASURED) (MEASURED) •42'34"E 2632 "12 'E 2641... (RECORD) (MEASURED) NO \*47 'E 2633. (RECORD) 9 9 9 28 27 SURFACE LOCATION 1121' FNL 2446' FWL SEC 27, T23N, R9W LAT: 36.202053 °N LONG: 107.776184 °W DATUM: NAD1927 LAST TAKE POINT 249' FNL 1115' FEL SEC 21, T23N, R9W 5'20"E 2638.78 (MEASURED) FIRST TAKE POINT 370' FSL 1872' FEL SEC 22, T23N, R9W 49 99 (MEASURED) 7.40 '51 'E 2633.4 40 (MEASURED) \*08'14"E 2624. (RECORD) \*36 'E 2640.9 2624... LAT: 36.219015 °N LONG: 107.788206 °W LAT: 36.206144 °N LONG: 107.772834 °W DATUM: NAD1927 NO °47 'E (REC .15 E (REC DATUM: NAD1927 LAT: 36.202067°N LONG: 107.776798°W DATUM: NAD1983 LAT: 36.206157°N LONG: 107.773448°W DATUM: NAD1983 LAT: 36.219028°N LONG: 107.788821°W DATUM: NAD1983 *98.* 8 2 (MEASURED) S89 °43 '57 ''W 2635.90 (MEASURED) N89 °47 '12 'W 2642.25 (MEASURED) N89 °47 '38 ''W 2641.91 (MEASURED)

N89 °46 W 2641.98 (RECORD)

S89 °42 '15 "W 2634.91

Released to Uniquently: 11/14/2022/03 2834:57 PM

OPERATOR CERTIFICATION "UPERAIUR 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

8/16/22

Heather Huntington Printed Name

hhuntington@enduringresources.com

E-mail Address

# <sup>18</sup> 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 6, 2022 Date of Survey: MARCH 10, 2016

Signature and Seal of Professional Surveyor



**DWARDS** 15269

Certificate Number

N89°46'W 2641.98

(RECORD)

#### District Received by OGD: 8/18/202208:5405384M

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

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State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, Page 5 of 9 Submit one copy to Appropriate District Office

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

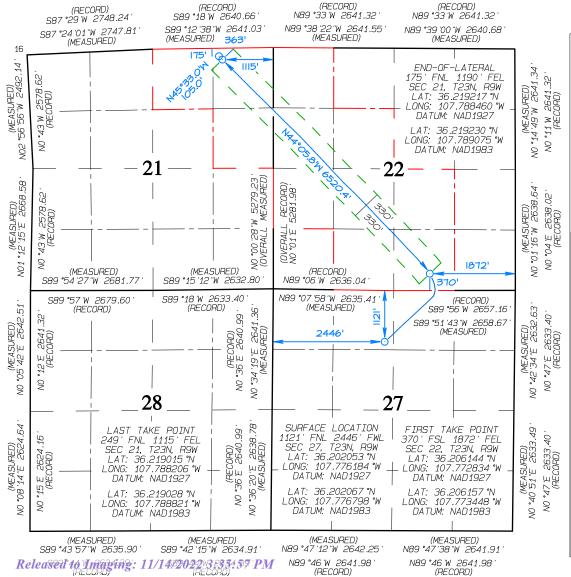
AMENDED REPORT

### AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

1,	ADT Number			²Pool Coo		1110 //0/12/102	³Pool Name					
	API Numbe											
30-045-	35844			98157		LYBROOK MANCOS W						
⁴Property	Code				5Propert	y Name		<sup>6</sup> Well Number				
33289	91			GREA:	TER LYBRO	DK UNIT			861H			
OGRID I	No.				*Operator	Name			9 E	levation		
37228	36			EN		SOURCES, LLC	6641'					
<sup>10</sup> Surface Location												
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County		
С	27	23N	9W		1121	NORTH	2446	WE	ST	SAN JUAN		
		1	<sup>1</sup> Botto	m Hole	Location I	f Different f	rom Surfac	е				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County		
А	21	23N	9W		175	NORTH	1190	EA	\ST	SAN JUAN		
Dedicated 4/	10 00				<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.					
NW/4 NW/4, S/2 NW/4, N/2 SW/4							R-220	081				
SE/4 SW/4, W/2 SE/4 - Section 22 E/2 NE/4, NW/4 NE/4 - Section 21							0					

(RECORD)

UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION "UPERAIUR 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

8/16/22

### Heather Huntington

Printed Name

hhuntington@enduringresources.com

E-mail Address

## 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 6, 2022 Date of Survey: MARCH 10, 2016

Signature and Seal of Professional Surveyor



**DWARDS** Certificate Number 15269

N89 °46 W 2641.98

(RECORD)

(RECORD)

#### District Received by OGD: 8/18/202208:54M5384M

Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First Street, Artesia, NM 88210

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### State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, Page 6 of 9

Submit one copy to Appropriate District Office

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

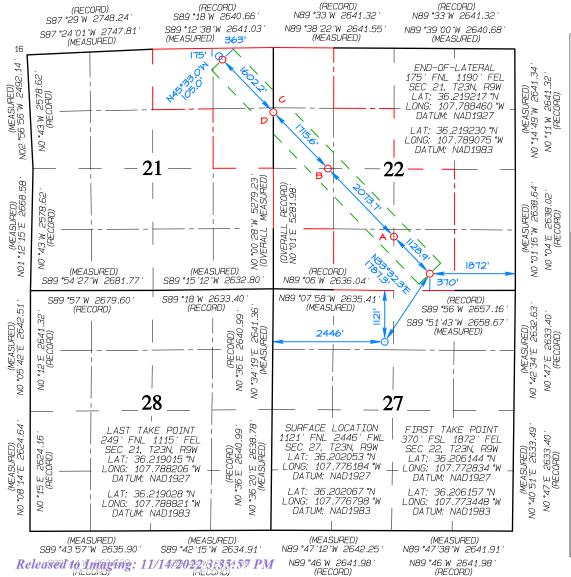
AMENDED REPORT

#### AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

						IND ACITEAGE				
1 A	API Numbe	r		Pool Coc	ode <sup>3</sup> Pool Name					
30-045-3	5844			98157		L	LYBROOK MANCOS W			
<sup>4</sup> Property	Code				<sup>5</sup> Property Name					ell Number
33289	91			GREAT	ATER LYBROOK UNIT 861H					861H
OGRID 1	No.				*Operator	Name			a E	levation
37228	36			EN	DURING RES	SOURCES, LLC	6641 '			
<sup>10</sup> Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County
С	27	23N	9W		1121	NORTH	2446	WE	ST	SAN JUAN
	1	1	<sup>1</sup> Botto	m Hole	Location I	f Different F	rom Surfac	е		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County
А	21	23N	9W		175	NORTH	1190	EA	ST	SAN JUAN
Dedicated 44	10.00				<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.			
NW/4 NW/4, S/2 NW/4, N/2 SW/4							R-220	81		
SE/4 SW, E/2 NE/4	/4, W/2	2 SE/4	- Sect:	ion 22	NO A	ALLOWABLE WILI Ti ali Tritere	_ BE ASSIGNE Sts have be		111110	OMPLETION ATED OR A

(RECORD)

UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION ¹ 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

8/16/22

Heather Huntington

Printed Name

hhuntington@enduringresources.com

E-mail Address

# <sup>18</sup> 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 6, 2022 Date of Survey: MARCH 10, 2016

Signature and Seal of Professional Surveyor



**DWARDS** 15269

Certificate Number

- (A) 1182' FSL 2637' FWL SEC 22, T23N, R9W LAT: 36.208373 °N LONG: 107.775495 °W DATUM: NAD1927
  - LAT: 36.208386 °N LONG: 107.776109 °W DATUM: NAD1983
  - (C) 1415' FNL 0' FWL SEC 22, T23N, R9W LAT: 36.215853 °N LONG: 107.784429 °W DATUM: NAD 1927

LAT: 36.215866 °N LONG: 107.785043 °W DATUM: NAD1983 (B) 2650' FSL 1194' FWL SEC 22, T23N, R9W LAT: 36.212466 °N LONG: 107.780384 °W DATUM: NAD1927

LAT: 36.212479 °N LONG: 107.780998 °W DATUM: NAD1983

(D) 1415' FNL 0' FEL SEC 21, T23N, R9W LAT: 36.215853°N LONG: 107.784429°W DATUM: NAD1927

LAT: 36.215866 °N LONG: 107.785043 °W DATUM: NAD1983

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

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** 

COMMENTS

Action 135317

### **COMMENTS**

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	135317
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

### COMMENTS

Created By	Comment	Comment Date
ahvermersch	Effective date of name change 7/1/22; same date as RT C104 approval	11/14/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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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 135317

### **CONDITIONS**

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	135317
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

### CONDITIONS

Created By	Condition	Condition Date
ahvermersch	Production needs amended 7/1/22-current	11/14/2022