Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

Lease Serial No.

BURI	EAU OF LAND MANAGEMENT		5. Lease Serial No. NM	SF078359
Do not use this f	IOTICES AND REPORTS ON W form for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or	Tribe Name
SUBMIT IN 1	TRIPLICATE - Other instructions on pag	ne 2	7. If Unit of CA/Agreen	nent, Name and/or No.
1. Type of Well			NMNM132829	
Oil Well Gas W	_		8. Well Name and No.	E LYBROOK COM/271H
2. Name of Operator ENDURING RE	SOURCES LLC		9. API Well No. 300393	31288
	FARMINGTON, NM 8740 3b. Phone No. (505) 497-85		10. Field and Pool or Ex	
4. Location of Well (Footage, Sec., T.,R	R.,M., or Survey Description)		11. Country or Parish, S	tate
SEC 16/T23N/R6W/NMP			RIO ARRIBA/NM	
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE OF	NOTICE, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
Notice of Intent	Acidize Deep Alter Casing Hydr	raulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report		Construction and Abandon	Recomplete Temporarily Abandon	V Other
Final Abandonment Notice	Convert to Injection Plug	Back	Water Disposal	
the proposal is to deepen directiona the Bond under which the work wil completion of the involved operation completed. Final Abandonment Not is ready for final inspection.)	peration: Clearly state all pertinent details, in a lly or recomplete horizontally, give subsurfar l be perfonned or provide the Bond No. on forms. If the operation results in a multiple contices must be filed only after all requirement d a workover for a HIT and tubing recomplete.	ace locations and meas file with BLM/BIA. Re- appletion or recompletions, including reclamation	nured and true vertical depths of equired subsequent reports must on in a new interval, a Form 316 on, have been completed and the	all pertinent markers and zones. Attacl be filed within 30 days following 0-4 must be filed once testing has been operator has detennined that the site
EOT: 5 900 MD				
EOT: 5,890 MD Packer Top: 5,883				
GLVs: 5,858				
Orifice Valve: none				
Job Start: 10/23/2023				
Job End: 10/24/2023				
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
HEATHER HUNTINGTON / Ph: (50	05) 636-9751	Permitting Te	chnician	
(Electronic Submissio	on)	Date	11/08/202	23

THE SPACE FOR FEDERAL OR STATE OFICE USE

Date

Approved by 11/08/2023 Petroleum Engineer MATTHEW H KADE / Ph: (505) 564-7736 / Accepted Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office FARMINGTON 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.

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

(Form 3160-5, page 2)

Additional Information

Location of Well

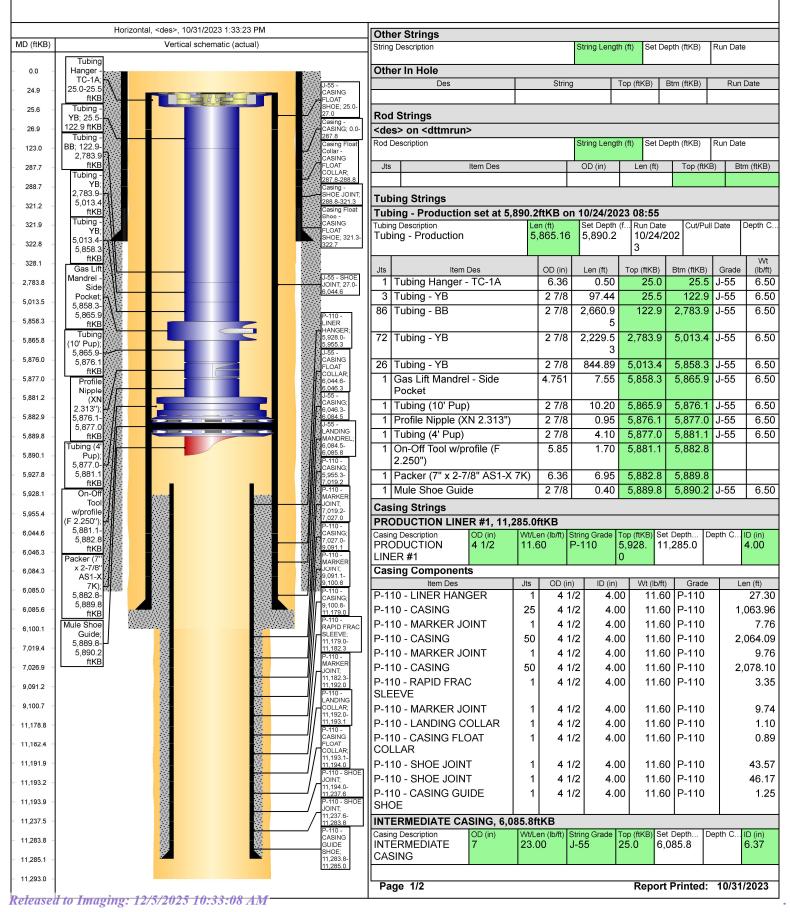
 $0. \ SHL: \ NWSW / 1430 \ FSL / 353 \ FWL / TWSP: 23N / RANGE: 6W / SECTION: 16 / LAT: 36.2215249 / LONG: -107.4818193 (\ TVD: 0 \ feet, \ MD: 0 \ feet)$ $PPP: \ SENE / 2437 \ FNL / 50 \ FEL / TWSP: 23N / RANGE: 6W / SECTION: 16 / LAT: 0.0 / LONG: 0.0 (\ TVD: 0 \ feet, \ MD: 0 \ feet)$ $BHL: \ SENE / 1439 \ FNL / 262 \ FEL / TWSP: 23N / RANGE: 6W / SECTION: 17 / LAT: 0.0 / LONG: 0.0 (\ TVD: 0 \ feet, \ MD: 0 \ feet)$

WellView°

Wellbore Schematic - Components and Cement

Well Name: NE LYBROOK COM 271H (fka Chaco)

API/UWI State/Province Surface Legal Location RIO ARRIBA **NEW MEXICO** 30-039-31288 NE CHACO COM 271H Spud Date On Production Date Abandon Date Ground Elevation (ft) Original KB Elevation (ft) Total Depth (All) (ftKB) PBTD (All) (ftKB) 4/14/2015 6,859.01 6.884.01 - 11,293.0



WellView°

Wellbore Schematic - Components and Cement

Well Name: NE LYBROOK COM 271H (fka Chaco)

	Horizontal, <des>, 10/31/2023 1:33:25 PM</des>	Casing Components						
MD (ftKB)	Vertical schematic (actual)	Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
- 0.0 -	Tubing Hanger - TC-1A:	J-55 - CASING FLOAT SHOE	1	7	6.37	23.00		2.00
- 24.9 -	25.0-25.5 \\ CASING	J-55 - SHOE JOINT	1	7	6.37	23.00	l	6,017.63
- 25.6 -	Tubing - SHOE; 25.0-	J-55 - CASING FLOAT COLLAR	1	7	6.37	23.00	J-55	1.65
- 26.9 -	YB; 25.5- 122.9 ftKB 25.5- CASING; 0.0-	J-55 - CASING	161	7	6.37	23.00	J-55	38.19
- 123.0 -	Tubing - 287.8 BB; 122.9- Collar - Collar - Collar -	J-55 - LANDING MANDREL	1	7	6.37	23.00	J-55	1.30
- 287.7 -	2,783.9 CASING CASING MKB	SURFACE CASING, 322.7ftKE		(lh/ft) String	Grade Ton	(#KB) Set I	Denth IDe	unth C ID (in)
- 288.7 -	Tubing - COLLAR: 287.8.288.8 Casing -	Casing Description SURFACE CASING 9 5/8 36.00 J-55 0.0 Set Depth Depth C ID (in) 8.92						
- 321.2 -	2,783.9-F1 SHOE JOINT; 5,013.4 SHOE JOINT; 288.8-321.3	Casing Components Item Des						
321.9	ftKB Casing Float Shee Tubing - CASING	Casing - CASING	Jts 9	OD (in) 9 5/8	ID (in) 8.92	Wt (lb/ft) 36.00	Grade J-55	Len (ft) 287.84
- 322.8 -	YB; FLOAT 5,013.44 32.7 32.13-32.27	Casing Float Collar -	1	9 5/8	8.92	36.00	J-55	0.94
	5,858.3 () () () () () () () () () (CASING FLOAT COLLAR Casing - SHOE JOINT	1	9 5/8	8.92	36.00	.l-55	32.48
- 328.1 -	Gas Lift Mandrel - Justin State	Casing Float Shoe -	1	9 5/8	8.92	36.00		1.43
- 2,783.8 -	Side	CASING FLOAT SHOE						
- 5,013.5 -	5,858.3 5,865.9	Cement SURFACE CASING, Casing, 3	3133130	15 19:00				
- 5,858.3 -	ftKB \\ \\ HANGER	Description String				ng Start Date		nting End Date
- 5,865.8 -	(10) Pup); (10) Pup); (15,955.5) (15,955.5)	SURFACE SURFACE C. CASING 322.7ftKB	ASING	,	3/23/2	015 18:00	3/23/	2015 18:00
- 5,876.0 -	5,876.1 CASING	Cement Stages			- 1			
- 5,877.0 -	Profile	Stg # Top (ftKB) Btm (ftKB) 1 0.0 322.	^			Com		
- 5,881.2 -	(XN) J-55 - CASING	SURFACE CASING, Casing, 4		15 03:00				
- 5,882.9 -	2.313"); 5.876.1-	Description String				ng Start Date		nting End Date
- 5,889.8 -	5,677.0 LANDING MANDREL;	SURFACE SURFACE C. CASING 322.7ftKB	ASING	,	4/18/2	:015 03:0	3 4/18/	2015 08:00
- 5,890.1 -	Tubing (4) (6,084.5-6,085.8 P-110 - 6,281NG)	Cement Stages			I			
- 5,927.8 -	5,881.1	Stg # Top (ftKB) Btm (ftKB) 1 0.0 6.085.				Com		
- 5,928.1 -	On-Off On	PRODUCTION LINER #1, Cas		22/2015 (3:35			
- 5,955.4 -	Tool	Description String			Cementi	ng Start Date	e Cemer	nting End Date
6,044.6	5,881.1- CASING:	PRODUCTION PRODUCTION LINER #1, 4/22/2015 03:35 4/22/2015 07:05 LINER #1 11,285.0ftKB						2013 07.03
6,046.3	5,882.8 fikB Policy (77)	Cement Stages				0	•	
6,084.3	Packer (7 x 2-7/8" MARKER JOINT;	Stg # Top (ftKB) Btm (ftKB) 1 5,928.2 11,285.	.1			Com		
6,085.0	AS1-X 7K); 5 909.8	Wellbores						
6,085.6	5,889.8 CASING; 9,100.8-	<des> Wellbare Name</des>						
6,100.1	The state of the s							
7,019.4	Mule Shoe Guide; 5,889.8- 11,179.0- 11,182.3	Wellbore Sections Section Des			Size (in)	I Act T	op (ftKB)	Act Btm (ftKB)
	5,890.2 ftKB	SURFACE			8 3		0.0	328.0
7,026.9	JOINT, 11,182 3- 11,192 0	INTERMEDIATE			83	I	328.0	6,100.0
9,091.2	P-110 - LANDING	PRODUCTION			6 1	1/8	6,100.0	11,293.0
9,100.7	COLLAR, 11,192.0- 11,193.1							
- 11,178.8 -	11, 193 1 P-110 - CASING							
- 11,182.4 -	FLOAT COLLAR; 11,193.1-							
- 11,191.9 -	11, 18.1 - 11, 194.0 P-110 - SHOE							
- 11,193.2 -	JOINT; 11,194.0- 11,237.6							
- 11,193.9 -	P.110 - SHOE JOINT:							
- 11,237.5 -	11,237.6- 11,283.8 P-110-							
- 11,283.8 -	CASING GUIDE							
- 11,285.1 -	SHOE: 11,283.8- 11,285.0							
- 11,293.0 -	11,12000	Page 2/2				Report 5	Printad.	10/31/2023
Release	to Imaging: 12/5/2025 10:33:08 AM	1 490 2/2				.veboit i	initeu.	13/3/1/2023

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 284258

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	284258
	Action Type:
	[C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	Accepted for record.	12/5/2025