

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. **N0G13121862**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 **200 ENERGY COURT, FARMINGTON, NM 87401**
3b. Phone No. (include area code)
(505) 497-85747. If Unit of CA/Agreement, Name and/or No.
Greater Lybrook/NMNM144419X8. Well Name and No. **GREATER LYBROOK UNIT/756H**9. API Well No. **3004538262**4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 23/T23N/R09W/NMP10. Field and Pool or Exploratory Area
LYBROOK MANCOS W/LYBROOK MANCOS W11. 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				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☒ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	☐ 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.)

Enduring Resources performed a workover for tubing reconfiguration. Production tubing string was re-configured. An updated well schematic is attached.

EOT: 4,769 MD

Packer: None

GLVs: None

Orifice Valve: none - EOT

Job Start: 6/28/2023

Job End: 6/30/2023

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

Signature

Date **07/26/2023****THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

MATTHEW H KADE / Ph: (505) 564-7736 / AcceptedTitle **Petroleum Engineer**Date **07/26/2023**

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)

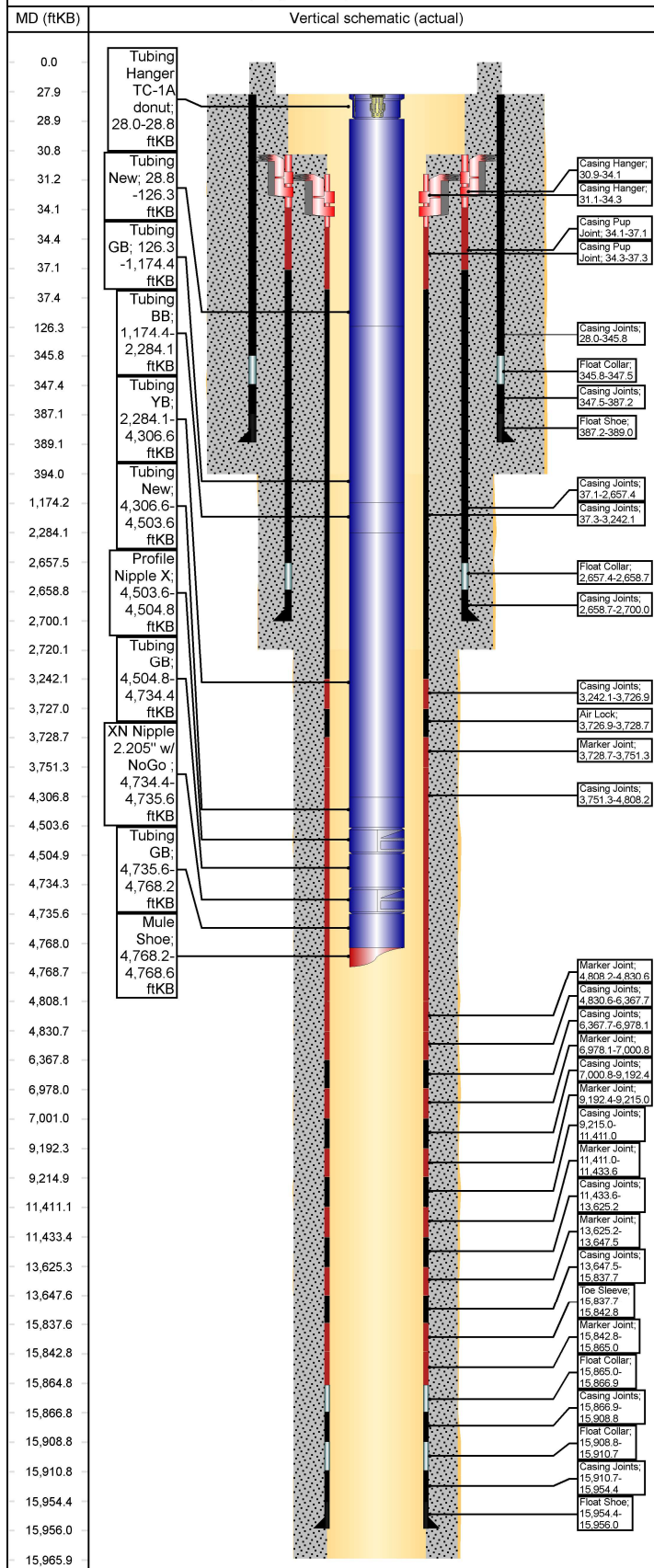


Wellbore Schematic - Components and Cement

Well Name: GREATER LYBROOK UNIT 756H (fka W LYBROOK)

API/UWI 30-045-38262		County SAN JUAN		State/Province NEW MEXICO		Surface Legal Location (Unit J) NW/4, SE/4, Section 23, Twp 23N, Rng 09W, NMPM							
Spud Date 8/9/2021		On Production Date		Abandon Date		Ground Elevation (ft) 6,719.00		Original KB Elevation (ft) 6,747.00		Total Depth (All) (ftKB) Original Hole - 15,966.0		PBTD (All) (ftKB)	

Horizontal, Original Hole, 7/6/2023 1:36:35 PM



Other Strings

String Description	String Length (ft)	Set Depth (ftKB)	Run Date
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Other In Hole

Des	String	Top (ftKB)	Btm (ftKB)	Run Date
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Rod Strings

<des> on <dtmrun>

Rod Description	String Length (ft)	Set Depth (ftKB)	Run Date
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Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Btm (ftKB)
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Tubing Strings

Tubing - Production set at 4,768.6ftKB on 6/29/2023 15:30

Tubing Description	Len (ft)	Set Depth (f...)	Run Date	Cut/Pull Date	Depth C...
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Jts	Item Des	OD (in)	Len (ft)	Top (ftKB)	Btm (ftKB)	Grade	Wt (lb/ft)
1	Tubing Hanger TC-1A donut	2 7/8	0.80	28.0	28.8	L-80	6.40
3	Tubing New	2 7/8	97.51	28.8	126.3	J-55	6.40
32	Tubing GB	2 7/8	1,048.03	126.3	1,174.4	L-80	6.40
34	Tubing BB	2 7/8	1,109.78	1,174.4	2,284.2	L-80	6.40
62	Tubing YB	2 7/8	2,022.47	2,284.2	4,306.6	L-80	6.40
6	Tubing New	2 7/8	197.03	4,306.6	4,503.7	J-55	6.40
1	Profile Nipple X	2 7/8	1.20	4,503.7	4,504.9		
7	Tubing GB	2 7/8	229.55	4,504.9	4,734.4	L-80	6.40
1	XN Nipple 2.205\" w/ NoGo	2 7/8	1.20	4,734.4	4,735.6		
1	Tubing GB	2 7/8	32.58	4,735.6	4,768.2	L-80	6.40
1	Mule Shoe	2 7/8	0.40	4,768.2	4,768.6	L-80	6.40

Casing Strings

Production, 15,956.0ftKB

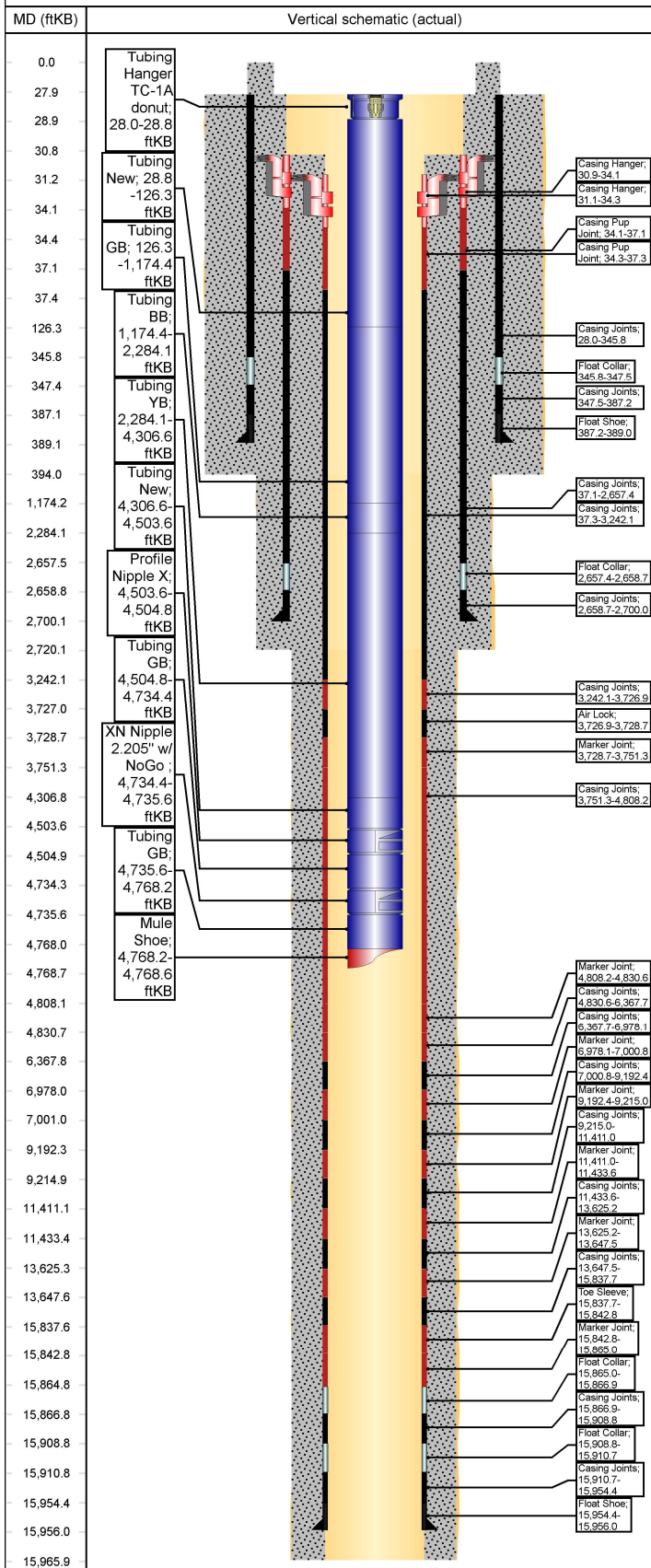
Casing Description	OD (in)	Wt/Len (lb/ft)	String Grade	Top (ftKB)	Set Depth...	Depth C...	ID (in)
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Casing Components

Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Marker Joint	0	5 1/2	4.89	17.00	P-110	0.00
Casing Joints	0	5 1/2	4.89	17.00	P-110	0.00
Landing Joint	1	5 1/2	4.89	17.00	P-110	0.00
Casing Hanger	1	5 1/2	4.89	17.00	P-110	3.20
Casing Pup Joint	1	5 1/2	4.89	17.00	P-110	3.00
Casing Joints	73	5 1/2	4.89	17.00	P-110	3,204.84
Casing Joints	11	5 1/2	4.89	17.00	P-110	484.75
Air Lock	1	5 1/2	4.89	17.00	P-110	1.80
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.61
Casing Joints	24	5 1/2	4.89	17.00	P-110	1,056.92
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.40
Casing Joints	35	5 1/2	4.89	17.00	P-110	1,537.08
Casing Joints	14	5 1/2	4.89	17.00	P-110	610.43
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.71
Casing Joints	50	5 1/2	4.89	17.00	P-110	2,191.55
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.62
Casing Joints	50	5 1/2	4.89	17.00	P-110	2,195.98
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.56
Casing Joints	50	5 1/2	4.89	17.00	P-110	2,191.62
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.31
Casing Joints	50	5 1/2	4.89	17.00	P-110	2,190.17
Toe Sleeve	1	5 1/2	4.89	17.00	P-110	5.10
Marker Joint	1	5 1/2	4.89	17.00	P-110	22.21

WellView®**Wellbore Schematic - Components and Cement****Well Name: GREATER LYBROOK UNIT 756H (fka W LYBROOK)**

Horizontal, Original Hole, 7/6/2023 1:36:37 PM

**Casing Components**

Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Float Collar	1	5 1/2	4.89	17.00	P-110	1.92
Casing Joints	1	5 1/2	4.89	17.00	P-110	41.90
Float Collar	1	5 1/2	4.89	17.00	P-110	1.92
Casing Joints	1	5 1/2	4.89	17.00	P-110	43.66
Float Shoe	1	5 1/2	4.89	17.00	P-110	1.63

Intermediate, 2,700.0ftKB

Casing Description	OD (in)	Wt/Len (lb/ft)	String Grade	Top (ftKB)	Set Depth...	Depth C...	ID (in)
Intermediate	9 5/8	36.00	J-55	30.9	2,700.0		8.92

Casing Components

Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
landing joint	1	9 5/8	8.92	36.00	J-55	0.00
Casing Hanger	1	9 5/8	8.92	36.00	J-55	3.20
Casing Pup Joint	1	9 5/8	8.92	36.00	J-55	3.00
Casing Joints	66	9 5/8	8.92	36.00	J-55	2,620.29
Float Collar	1	9 5/8	8.92	36.00	J-55	1.35
Casing Joints	2	9 5/8	8.92	36.00	J-55	41.27

Surface, 389.0ftKB

Casing Description	OD (in)	Wt/Len (lb/ft)	String Grade	Top (ftKB)	Set Depth...	Depth C...	ID (in)
Surface	13 3/8	54.50	J-55	28.0	389.0		12.62

Casing Components

Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
Casing Joints	8	13 3/8	12.62	54.50	J-55	317.84
Float Collar	1	13 3/8	12.62	54.50	J-55	1.62
Casing Joints	1	13 3/8	12.62	54.50	J-55	39.70
Float Shoe	1	13 3/8	12.62	54.50	J-55	1.84

Cement**Surface Casing Cement, Casing, 8/10/2021 12:20**

Description	String	Cementing Start Date	Cementing End Date
Surface Casing Cement	Surface, 389.0ftKB	8/10/2021 12:20	8/10/2021 15:00

Cement Stages

Stg #	Top (ftKB)	Btm (ftKB)	Com
1	28.0	394.0	PJSM, test lines, pump 10 bbls FW spacer, 10 bbls SAP sweep, 10 bbls FW spacer & 86.6 bbls Type III cmt (350 sxs) @ 14.6 PPG & 1.39 cuft/sx, drop plug & disp w/ 49.1 bbls H2O, bump plug @ 170 psi, circ 27 bbls good cmt to surface (had trouble mixing cmt)

Intermediate Casing Cement, Casing, 10/22/2021 11:49

Description	String	Cementing Start Date	Cementing End Date
Intermediate Casing Cement	Intermediate, 2,700.0ftKB	10/22/2021 11:49	10/22/2021 13:50

Cement Stages

Stg #	Top (ftKB)	Btm (ftKB)	Com
1	28.0	2,720.0	Lead

Production Casing Cement, Casing, 11/16/2021 09:20

Description	String	Cementing Start Date	Cementing End Date
Production Casing Cement	Production, 15,956.0ftKB	11/16/2021 09:20	11/16/2021 15:00

Cement Stages

Stg #	Top (ftKB)	Btm (ftKB)	Com
1	0.0	15,966.0	

Wellbores**Original Hole**

Wellbore Name	Parent Wellbore
Original Hole	Original Hole

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
Surface	17 1/2	28.0	394.0
Intermediate	12 1/4	394.0	2,720.0
Production	8 1/2	2,720.0	15,966.0

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 258747

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 258747
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	9/5/2023