

Well Name: GREATER LYBROOK UNIT	Well Location: T23N / R9W / SEC 23 / NWSE / 36.208887 / -107.75601	County or Parish/State: SAN JUAN / NM
Well Number: 057H	Type of Well: OIL WELL	Allottee or Tribe Name: NAVAJO NATION
Lease Number: NOG13121862	Unit or CA Name: Greater Lybrook	Unit or CA Number: NMNM144419X
US Well Number: 300453831100X1	Well Status: Drilling Well	Operator: ENDURING RESOURCES LLC

Subsequent Report

Sundry ID: 2772036

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 01/26/2024

Time Sundry Submitted: 08:34

Date Operation Actually Began: 01/09/2024

Actual Procedure: 1/9/2024: Test intermediate casing to 1,500 PSI for 30 min; Pressure test BOP 1/11/2024-1/18/2024: Drilling 8 1/2" hole 1/17/24: Ran PROD CSG to 14,056.9 ft MD. Picked up landing joint & landed in wellhead with 31 klbs. Tested pack off. Casing Summary: Float Shoe, Float Collar, 1 jt 5-1/2 17.0# P-110 LTC, Float Collar, 1 jt 5-1/2 17.0# P-110 LTC, X-O, Toe Sleeve 8500, X-O, 38 jts 5-1/2 17.0# P-110 LTC, Marker Joint, 38 jts 5-1/2 17.0# P-110 LTC, Marker Joint, 39 jts 5-1/2 17.0# P-110 LTC, Marker Joint, 40 jts 5-1/2 17.0# P-110 LTC, Marker Joint, 37 jts 5-1/2 17.0# P-110 LTC, Marker Joint, 27 jts 5-1/2 17.0# P-110 LTC, NCS Airlock Sub, 91 jts 5-1/2 17.0# P-110 LTC, Pup Joint, Mandrel Hanger, & Landing Joint. 313 total Joints (13,901.63 ft) of casing ran plus 5 marker joints. Casing set at 14,056.9 ft MD Float Collar 1/Deb Catch @ 14,053 ft MD Float Collar 2 @ 14,006 ft MD 8500 Toe Sleeve @ 13,951 ft MD Airlock @ 4,126 ft MD 94 centralizers used. Casing Summary: PJSM with American Cementing. Pressure tested lines to 5,000 psi. Pumped 60 bbls Intraguard Star @ 11.0 ppg. Pumped Lead Cement: 242 bbls (600 sx) ASTM Type I/II at 12.4 ppg, 2.26 ft3/sk, 12.70 gal H2O/sk. Pumped Tail Cement: 424 bbls (1,520 sx) Class G Cement at 13.3 ppg, 1.57 ft3/sk, 7.70-gal H2O/sk. Washed lines, dropped plug & began displacement. Displaced with 325 bbls FW with cement retarder in 1st 50 bbls. FCP 1,490 -- psi Bump Plug at 4.0 bpm to 2,300 - psi. Bled back 1.5 Bbls and floats held. Cement From 13:00 To 17:00 - 1/18/2024 Top of Tail: Calculated 4,594 ft MD. Top of Lead: Surface Cement Back 65 BBL, Calculated Back 70 bbl's. Total Cement: 666 bbls, 2,120 sx Rig Released 1/18/2024 @ 3:30

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SR Attachments

PActual Procedure

4_production_casing_GLU_057H_20240126083339.pdf

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: MARCI FISHER

Signed on: JAN 26, 2024 08:34 AM

Name: ENDURING RESOURCES LLC

Title: Regulatory Professional

Street Address: PO BOX 4190

City: PARKER

State: CO

Phone: (303) 204-9385

Email address: MFISHER@CDHCONSULT.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 01/26/2024

Signature: Matthew Kade

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

District II
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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 308540

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 308540
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/12/2024