

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: GREATER LYBROOK Well Location: T23N / R9W / SEC 23 / County or Parish/State: SAN

UNIT SWSW / 36.206299 / -107.764783 JUAN / NM

Well Number: 050H Type of Well: OIL WELL Allottee or Tribe Name:

NAVAJO NATION

Lease Number: NMNM057164 Unit or CA Name: Greater Lybrook Unit or CA Number:

NMNM144419X

US Well Number: 3004538278 Well Status: Drilling Well Operator: ENDURING

RESOURCES LLC

Subsequent Report

Sundry ID: 2725823

Type of Submission: Subsequent Report

Type of Action: Casing

Date Sundry Submitted: 04/14/2023 Time Sundry Submitted: 11:15

Date Operation Actually Began: 04/11/2023

Actual Procedure: 4/11/2023 – MIRU 4/11/2023 – Pressure tested casing at 1500 PSI for 30 minutes – good 4/11/2023 through 4/13/2023 – Drilling ahead 12 ¼" casing 4/13/23 – intermediate TD at 2616.6 MD Casing Summary: Float shoe (1.90) 1 jt 9 5/8" 36.0# J55 LTC casing (41.11), float collar (1.20), 63 jts 9 5/8" 36.0# J55 LTC casing (2,542.35), Casing Pup Joint 9 5/8" 36.0# J55 LTC (3.0), Casing Hanger (3.2), Landing Joint (30.04). Casing set at 2,616.6, float collar at 2,572.4 ft MD. Pressure tested lines to 2000 psi. Pumped 10 bbls FW, 10 bbls D-Mud Breaker, & 10 bbls of FW. Pumped Lead Cement: 187 bbls (491 sx) 90:10 Poz:Type III at 12.5 ppg, 2.14 ft3/sk, 12.05 gal H2O/sk. Pumped Tail Cement: 33.0 bbls (137 sx) Type III Blend at 14.6 ppg, 1.38 ft3/sk, 6.61 gal H2O/sk. Dropped plug & began displacement. Displaced with 199.0 bbls FW. FCP at 800 psi and Bump Plug to 1388 psi @ 2.8 BPM, bled back 1.0 bbls, floats held. Maintained returns throughout job. Calculated 70 bbls to surface and got 50 bbls of good cement to surface. Top of Lead to surface and top of tail at 1,981 ft MD. Total bbls cement 220 bbl, total sks cement 628 sks. Rig released @ 19:45 on 4/13/2023

SR Attachments

Actual Procedure

3_intermediate_casing_GLU_050H_20230414111454.pdf

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eived by OCD: 4/20/2023 1:22:32 PM Well Name: GREATER LYBROOK

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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

Signed on: APR 14, 2023 11:15 AM **Operator Electronic Signature: KAYLA WHITE**

Name: ENDURING RESOURCES LLC

Title: Staff Engineer

Street Address: 9446 CLERMONT ST

City: THORNTON State: CO

Phone: (720) 768-3575

Email address: KWHITE@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: 04/14/2023

Signature: Matthew Kade

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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**

CONDITIONS

Action 209440

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way, Suite 525	Action Number:
Centennial, CO 80111	209440
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/2/2023