

**Well Name:** MESA 8105 1-12  
FEDERAL

**Well Location:** T26S / R32E / SEC 1 /  
NWNW / 32.07896 / -103.634968

**County or Parish/State:** LEA /  
NM

**Well Number:** 57H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM14492

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002549290

**Operator:** BTA OIL PRODUCERS LLC

### Subsequent Report

**Sundry ID:** 2818413

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 10/23/2024

**Time Sundry Submitted:** 08:29

**Date Operation Actually Began:** 05/13/2022

**Actual Procedure:** null

### SR Attachments

**PActual Procedure**

DRILLING\_CASING\_SUNDRY\_MESA\_8105\_1\_12\_FEDERAL\_57H\_\_\_completed\_10\_23\_24\_JSG\_20241023  
082853.pdf

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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

Operator Electronic Signature: KATY REDDELL

Signed on: OCT 23, 2024 08:29 AM

Name: BTA OIL PRODUCERS LLC

Title: Regulatory Analyst

Street Address: 104 S Pecos

City: Midland

State: TX

Phone: (432) 682-3753

Email address: Kredell@btaoil.com

### Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

### BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 10/23/2024

Signature: Jonathon Shepard

WELL NAME: : MESA 8105 1-12 FEDERAL 57H					
API: 30-025-49290					
SPUD DATE: 5/13/2022					
DATE TD REACHED: 07/25/2022					
RIG RELEASE DATE: 07/26/2022					
CASING DATA	SURFACE	INT.	LINER	TAPERED PRODUCTION	TAPERED PRODUCTION
DRILLED HOLE DATE	5/13/2022	6/10/2022		7/23/2022	7/23/2022
CASING SETTING DATE	5/13/2022	6/10/2022		7/23/2022	7/23/2022
HOLE SIZE	14 3/4"	8 3/4"		6 3/4"	6 3/4"
HOLE DEPTH	882'	11,769'		22,712'	22,712'
CASING/LINER SIZE	10 3/4"	7 5/8"		5 1/2"	5"
CASING SETTING DEPTH	882'	11,769'		0 - 11,522'	11,522' - 22,712'
LINER TOP - BOTTOM					
CASING WEIGHT/ GRADE	40# J-55 STC	29.7#P-110		20#P-110	18#TXP-BTC
NUMBER OF JOINTS	21	259		264	254
SINGLE STAGE CEMENT LEAD SACKS	415			0	
CEMENT CLASS LEAD	C			none, tail only	
SINGLE STAGE CEMENT TAIL SACKS	230			1140	
CEMENT CLASS TAIL	C			H	
DV TOOL		4706			
STAGE 1 LEAD CEMENT SKS		435			
CEMENT CLASS LEAD		C			
STAGE 1 TAIL CEMENT SKS		180			
CEMENT CLASS STAGE 1 TAIL		H			
STAGE 2 LEAD CEMENT SKS		1075			
CEMENT CLASS STAGE 2 LEAD		C			
STAGE 2 TAIL CEMENT SKS		150			
CEMENT CLASS STAGE 2 TAIL		C			
CEMENT YIELD LEAD	1.74				
CEMENT YIELD TAIL	1.34			1.32	
STAGE 1 LEAD CEMENT YIELD TAIL		3.39			
STAGE 1 TAIL CEMENT YIELD TAIL		1.28			
STAGE 2 LEAD CEMENT YIELD TAIL		1.83			
STAGE 2 TAIL CEMENT YIELD TAIL		1.33			
TOC	Surface			2184	
TOTAL SKS TO SURFACE STAGE 1	193	0		0	
SACKS TO SURFACE STAE 2		172		0	
TOC DETERMINATION	circulated	Circulated		calculated	
NUMBER OF SACKS TO SURFACE	193	172		0	
PRESSURE TEST DATE AND LENGTH OF TEST	5/12/2022; 30 mins	6/10/2022; 30 Mins		11/18/2022; 30 mins	
PSI	1,500	2,740		9500	
PASSED Y/N	yes	yes		yes	

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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 395400

**CONDITIONS**

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 395400
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
sarah.clelland	None	12/4/2024