



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

OPERATOR'S COPY

Sundry Print Report

12/21/2022

Well Name: GRACE MITCHELL B	Well Location: T17S / R32E / SEC 5 / SENE /	County or Parish/State: LEA / NM
Well Number: 05	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC029406B	Unit or CA Name:	Unit or CA Number:
US Well Number: 300250047000X1	Well Status: Abandoned	Operator: MACK ENERGY CORPORATION

Accepted for Record Only

SUBJECT TO LIKE
APPROVAL BY BLM

NMOCD 2/7/23

KF

Subsequent Report

Sundry ID: 2698551

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 10/18/2022

Time Sundry Submitted: 11:34

Date Operation Actually Began: 08/25/2022

Actual Procedure: 08/25/22 MIRU plugging equipment. POH w/ rods & pump. 08/26/22 ND well head, NU BOP. POH w/ tbg. Set 4 1/2 CIBP @ 3830'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3830-3468'. 08/30/22 Perf'd @ 2280'. Pressured up on perms to 500 psi. Spotted 30 sx class C cmt w/ 2% CACL @ 2330-1893'. WOC. Tagged plug @ 1881'. Perf'd @ 1110'. 08/31/22 Sqz'd 56 sx class C cmt w 2% CACL @ 1110-900'. WOC & Tagged plug @ 880'. Perf'd @ 200'. Sqz'd 45 sx class C cmt @ 200' & circulated to surface. 09/01/22 Rigged down & moved off. 09/02/22 Moved in backhoe and welder. Cut off well head & anchors. Joe Balderas w/ BLM verified cmt @ surface via picture text message. Welded on "Under Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

SR Attachments

Actual Procedure

Grace_Mitchell_B_Fed_5__Subsequent_Report_20221018113356.pdf

Grace_Mitchell_B_Fed_5__Current_WBD_20221018113356.pdf

Grace_Mitchell_B_Fed_5__Plugged_WBD_20221018113356.pdf

Reclamation Due 3-2-23

RECEIVED

DEC 30 2022

MAILROOM

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Lease Number: NMLC029406B	Unit or CA Name:	Unit or CA Number:
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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: DELILAH FLORES**Signed on:** OCT 18, 2022 11:34 AM**Name:** MACK ENERGY CORPORATION**Title:** Regulatory Technician 1**Street Address:** 11344 LOVINGTON HWY**City:** ARTESIA**State:** NM**Phone:** (575) 748-1288**Email address:** DELILAH@MEC.COM**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Email address:****BLM Point of Contact****BLM POC Name:** JAMES A AMOS**BLM POC Title:** Acting Assistant Field Manager**BLM POC Phone:** 5752345927**BLM POC Email Address:** jamos@blm.gov**Disposition:** Accepted**Disposition Date:** 12/21/2022**Signature:** James A. Amos

**Plug Abandonment
Subsequent Report**

OPERATOR NAME:	Mack Energy Corporation
LEASE NO.:	NMLC029406B
WELL NAME & NO.:	Grace Mitchell B Fed #5
US WELL NUMBER:	30-025-00470
LOCATION:	Sec 5/ T17S/ R32E
COUNTY:	Lea, NM

08/25/22 MIRU plugging equipment. POH w/ rods & pump. 08/26/22 ND well head, NU BOP. POH w/ tbg. Set 4 1/2 CIBP @ 3830'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3830-3468'. 08/30/22 Perf'd @ 2280'. Pressured up on perfs to 500 psi. Spotted 30 sx class C cmt w/ 2% CACL @2330-1893'. WOC. Tagged plug @ 1881'. Perf'd @ 1110'. 08/31/22 Sqz'd 56 sx class C cmt w 2% CACL @ 1110-900'. WOC & Tagged plug @ 880'. Perf'd @ 200'. Sqz'd 45 sx class C cmt @ 200' & circulated to surface. 09/01/22 Rigged down & moved off. 09/02/22 Moved in backhoe and welder. Cut off well head & anchors. Joe Balderas w/ BLM verified cmt @ surface via picture text message. Welded on "Under Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Mack Energy Corporation		CURRENT	
Author:	Abby @ BCM	Well No.	#5
Well Name	Grace Mitchell B Fed	API #:	30-025-00470
Field/Pool	Maljamar; GRBG-SA	Location:	Sec 5, T17S, R32E
County	Lea		1980 FNL & 660 FEL
State	NM	GL:	4131
Spud Date	5/24/1962		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	7 5/8	H40	24#	1,007	11	475	0
Prod Csg	4 1/2	H40	9.5#	3,880	6 3/4	200	1970' Calc

Formation	Top
Rust	960
T/Salt	1074
B/Salt	2070
Yates	2268
7Rivs	2602
Queen	3217
GRBG	3673
SA	3959
Loving	4080
Glorieta	5431
PD	5511

7 5/8 24# CSG @ 1,007
Hole Size: 11

4 1/2 9.5# CSG @ 3,880
Hole Size: 6 3/4

Open hole @ 3880-4132'

32.8654442
-103.7822952

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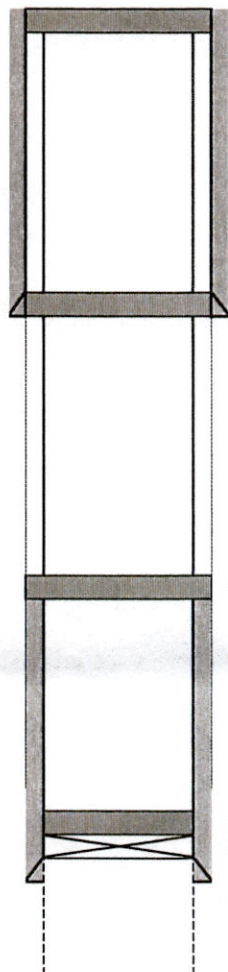
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Mack Energy Corporation		PLUGGED	
Author:	Abby @ BCM	Well No.	#5
Well Name	Grace Mitchell B Fed	API #:	30-025-00470
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4. Perf'd @ 200'. Sqz'd 45 sx class C cmt @ 200' & circulated to surface

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Hole Size: 11

3. Perf'd @ 1110'. Sqz'd 56 sx class C cmt w 2% CACL @ 1110-900'. WOC & Tagged plug @ 880'.

2. Perf'd @ 2280'. Pressured up on perms to 500 psi. Spotted 30 sx class C cmt w/ 2% CACL @ 2330-1893'. WOC. Tagged plug @ 1881'.

1. Set 4 1/2 CIBP @ 3830'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3830-3468'.

4 1/2 9.5# CSG @ 3,880
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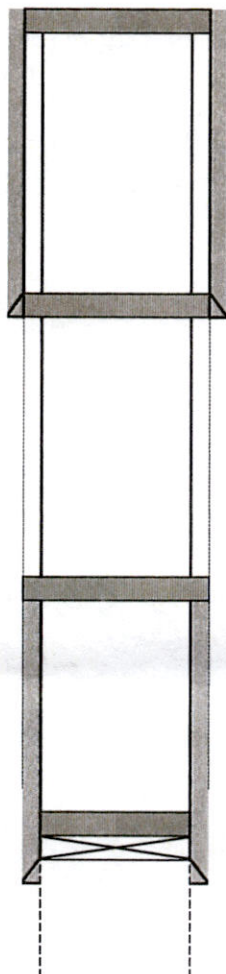
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District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
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

COMMENTS

Action 172103

COMMENTS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 172103
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	2/7/2023

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	2/7/2023