

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

OPERATOR'S COPY

12/21/2022

Well Name: GRACE MITCHELL B FEDERAL	Well Location: T17S / R32E / SEC 5 / SWSE /	County or Parish/State: LEA / NM
Well Number: 8	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC029406B	Unit or CA Name:	Unit or CA Number:
US Well Number: 300253949500X1	Well Status: Abandoned	Operator: MACK ENERGY CORPORATION

Accepted for Record Only

SUBJECT TO LIKE
APPROVAL BY BLM

NMOCD 2/7/23

X 7

Subsequent Report

Sundry ID: 2698558

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 10/18/2022

Time Sundry Submitted: 11:49

Date Operation Actually Began: 09/06/2022

Actual Procedure: 09/06/22 MIRU plugging equipment. Unhung well head, POH w/ rods & pump. Dug out cellar, ND well head, NU BOP. 09/07/22 POH w/ tbg. Set 5 1/2 CIBP @ 3927'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3927-3674'. Spotted 50 sx class C cmt @ 2284-1779' WOC. 09/08/22 Tagged plug @ 1786'. ND BOP. Spotted 105 sx class C cmt @ 1050' to surface. Rigged down & moved off. 09/06/22 Rigged down & moved off. 09/09/22 Moved in backhoe and welder. Cut off well head & anchors. Steven Bailey 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_Federal_8__Subsequent_Report_20221018114908.pdf

Grace_Mitchell_B_Federal_8__Plugged_WBD_20221018114908.pdf

Grace_Mitchell_B_Federal_8__Current_WBD_20221018114908.pdf

Reclamation Due 3-9-23

RECEIVED
DEC 30 2022
MAILROOM

Well Name: GRACE MITCHELL B FEDERAL	Well Location: T17S / R32E / SEC 5 / SWSE /	County or Parish/State: LEA / NM
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Lease Number: NMLC029406B	Unit or CA Name:	Unit or CA Number:
US Well Number: 300253949500X1	Well Status: Abandoned	Operator: MACK ENERGY CORPORATION

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 11:49 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**

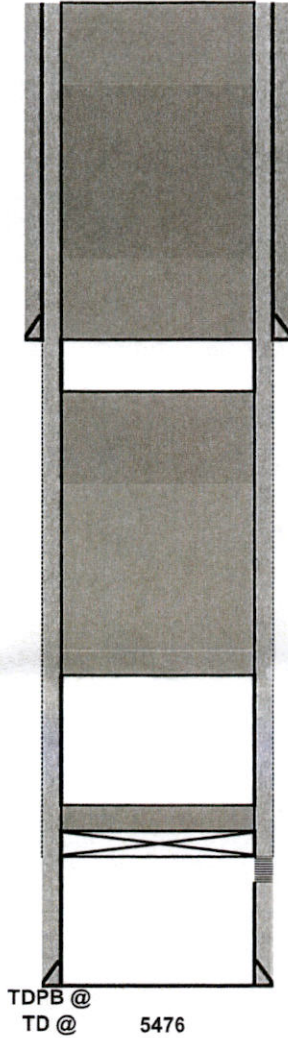
OPERATOR NAME:	Mack Energy Corporation
LEASE NO.:	NMLC029406B
WELL NAME & NO.:	Grace Mitchell B Federal #8
US WELL NUMBER:	30-025-39495
LOCATION:	T17S, R32E, Sec 5 SWSE
COUNTY:	Lea County, NM

09/06/22 MIRU plugging equipment. Unhung well head, POH w/ rods & pump. Dug out cellar, ND well head, NU BOP. 09/07/22 POH w/ tbg. Set 5 1/2 CIBP @ 3927'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3927-3674'. Spotted 50 sx class C cmt @ 2284-1779' WOC. 09/08/22 Tagged plug @ 1786'. ND BOP. Spotted 105 sx class C cmt @ 1050' to surface. Rigged down & moved off. 09/06/22 Rigged down & moved off. 09/09/22 Moved in backhoe and welder. Cut off well head & anchors. Steven Bailey 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		PLUGGED	
Author:	Abby @ BCM	Well No.	#8
Well Name	Grace Mitchell B Fed	API #:	30-025-39495
Field/Pool	Maljamar; GRBG-SA	Location:	Sec 5, T17S, R32E
County	Lea		907 FSL & 1515 FEL
State	NM	GL:	4085
Spud Date	5/4/2010		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8	J55	24#	935	12 1/4	600	0
Prod Csg	5 1/2	L80	17#	5,471	7 7/8	1,200	0

Formation	Top
Yates	2234
7 Rvs	2570
Queen	3194
GRBG	3649
San Andres	3928
Glorieta	5433



8 5/8 24# CSG @ 935
Hole Size: 12 1/4

3. Spotted 105 sx class C cmt @ 1050' to surface.

2. Spotted 50 sx class C cmt @ 2284-1779' WOC. Tagged plug @ 1786'.

1. Set 5 1/2 CIBP @ 3927'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 3927-3674'.

Perfs @ 3977-4082'
2 7/8" tbg @ 4511'

5 1/2 17# CSG @ 5,471
Hole Size: 7 7/8

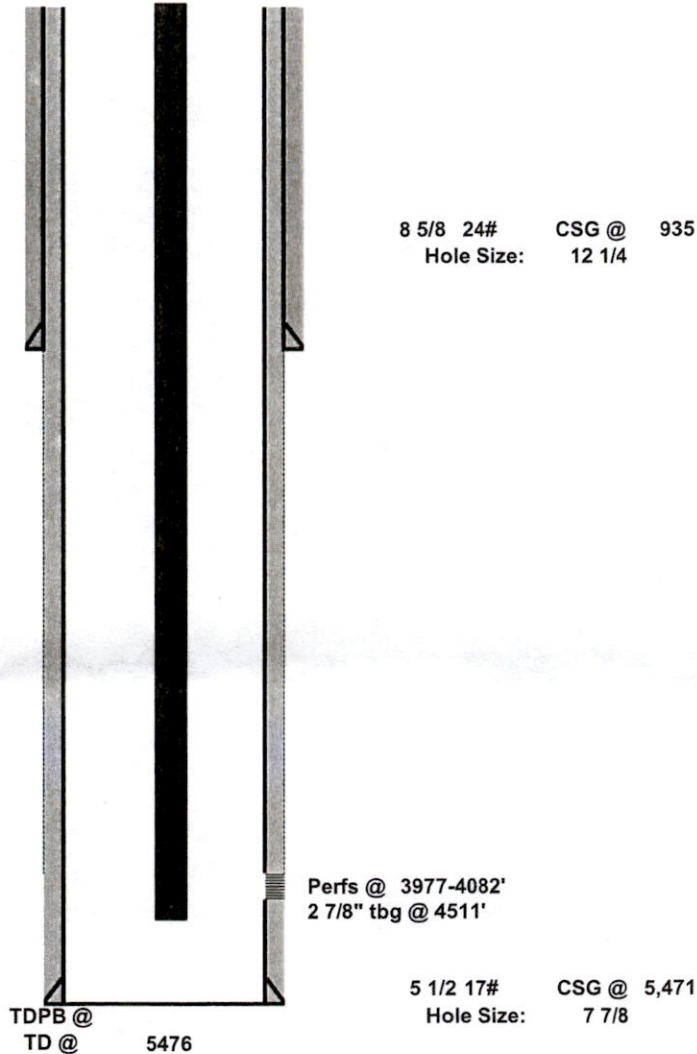
32.8588753
-103.7850647

TDPB @
TD @ 5476

Mack Energy Corporation			CURRENT
Author:	Abby @ BCM		
Well Name	Grace Mitchell B Fed	Well No.	#8
Field/Pool	Maljamar; GRBG-SA	API #:	30-025-39495
County	Lea	Location:	Sec 5, T17S, R32E
State	NM		907 FSL & 1515 FEL
Spud Date	5/4/2010	GL:	4085

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
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32.8588753
-103.7850647

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 172097

COMMENTS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 172097
	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
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CONDITIONS

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