Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires:

	December 31, 2024
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DLI	ARTIMENT OF THE	INTERIOR					
BUREAU OF LAND MANAGEMENT					5. Lease Serial No. NMNM71036X		
Do not use this	NOTICES AND REP form for proposals Use Form 3160-3 (A	to drill or to	re-enter an		6. If Indian, Allottee or	r Trib	e Name
SUBMIT IN	TRIPLICATE - Other instr	ructions on pag	e 2		7. If Unit of CA/Agree	ment.	Name and/or No.
1. Type of Well					NMNM71036X 8. Well Name and No.	_	
Oil Well Gas \					9 API Well No	Sout	h Lucky Lake Queen Unit 3B
2. Name of Operator Mack Energy Co	orporation	Tar or ar			9. API Well No. 30-00	-	
3a. Address P.O. Box 960 Artesia, NM 88211-096		(575) 748-12	(include area cod 38	e)	10. Field and Pool or Exploratory Area 41320 Lucky Lake Queen, South		
 Location of Well (Footage, Sec., T. I. 1980 FSL & 1650 FWL, Sec. 22 T 		1)			11. Country or Parish, Chaves, NM	State	
12. CHE	CK THE APPROPRIATE E	BOX(ES) TO INI	DICATE NATURI	E OF NOTIC	E, REPORT OR OTH	ER D	DATA
TYPE OF SUBMISSION			TY	PE OF ACT	ION		
Notice of Intent	Acidize Alter Casing	Deep	en aulic Fracturing		action (Start/Resume)	E	Water Shut-Off Well Integrity
✓ Subsequent Report	Casing Repair	New	Construction	Reco	mplete		Other
Final Abandonment Notice	Change Plans Convert to Injection		and Abandon Back		orarily Abandon Disposal		
	pment to location. 09/01/2 to 1000'. 09/06/23 ND B Pressure tested csg, held by WOC & tagged @ 683'. backhoe and welder. Cut	23 Rigged up pl OP. RIH w/ bit 500 PSI. Spotte . Perfd @ 306' off well head &	ugging equipme & scrapper to 17 ed 25 sx class C Squeezed 85 s anchors. Kevin	ent. 09/05/2 795'. POH. cmt @ 179 x class C c Bussell w/	3 POH w/ rods. ND Set 4 1/2 CIBP @ 17 55-1393'. WOC. 09/0 mt @ 306' & circulate BLM verified cmt @	Arkin 755'. 17/23 ed to	cap, NU flange & BOP. POH Pumped 28 BBLS MLF, did not Tagged plug @ 1436'. Spotted surface. Rigged down &
14. I hereby certify that the foregoing is Delilah Flores	strue and correct Name (Pr	rinted/Typed)	Regulato	ry Technici	an I		
Signature	Date 09/14/2023						
red for record –NMOCD gc11/21/	THE SPAC	E FOR FED	ERAL OR ST	TATE OF	ICE USE		
Approved by CHRISTOPHER WALL	Digitally signed by WALLS Date: 2023,10,25 10		Title	p. PE	ļ	Date	10/25/2023
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to co	hed. Approval of this notice equitable title to those rights	does not warran	t or	RFO			
Title 18 U.S.C Section 1001 and Title 4 any false, fictitious or fraudulent statem				gly and will	fully to make to any de	partn	nent or agency of the United States
any raise, neutrous of trauducin staten	ents or representations as to	any matter with	in its jurisdiction.				

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve hydraulic fracturing operations, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

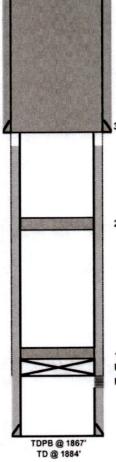
The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Mack		The second second second second	Plugged
Author:	Abby @ BCM		
Well Name	South Lucky Lake Qn Unit	Well No.	#3B
Field/Pool		API#:	30-005-60377
County	Chaves	Location:	Sec 22, T15S, R29E
State	New Mexico		1980' FSL & 1650' FWL
Spud Date	5/3/1976	GL:	

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	тос
Surface Csg	8 5/8		20#	256	11	150	0
Prod Csg	4 1/2		10.5#	1,882	7 7/8	275	290 +/- Calc

Formation	Тор
Rustler	250
Salado	270
Yates	1050
7 Rivers	1190



8 5/8 20# CSG @ 256 Hole Size: 11

3. Perf'd @ 306'. Squeezed 85 sx class C cmt @ 306' & circulated to surface.

2. Spotted 25 sx class C cmt @ 1100-738'. WOC & tagged @ 683'.

1. Set 4 1/2 CIBP @ 1755'. Pumped 28 BBLS MLF, did not circulate. Set packer @ 400'. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 1755-1393'. WOC & Tagged plug @ 1436'. Perfs @ 1804-1816

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4 1/2 10.5#

CSG @ 1,882

Hole Size:

7 7/8

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 283642

CONDITIONS

Operator:	OGRID:
MACK ENERGY CORP	13837
P.O. Box 960	Action Number:
Artesia, NM 882110960	283642
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/21/2023