52

NITED STATES DEPAR ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APPROVED
OMB N	O. 1004-0137
Expires: Ja	muary 31, 2018
Lease Serial No.	

	-
S AND REPORTS ON WELLS	
or proposals to drill or to re-enter	an

SUNDRY N	NOTICES AN	D REPORTS	ON WELLS	
Do not use this	form for prop	osals to drill	or to re-enter an	
handoned well	Use form 31	60-3 (APD) fo	r such proposals.	

ſ	6.	I	f Ir	ndia	n, All	otte	e or	Trib	e Nar	ne		
7	_	_	_		-		_			_	 	_

NMNM05855

SUBMIT IN TRIPLICATE - Other inst	 If Unit or CA/Agreement, Name and/or No. NM124710 	
Type of Well ☐ Gas Well ☐ Other		8. Well Name and No. DITKA FEDERAL COM 1
2. Name of Operator Contact: MACK ENERGY CORPORATION E-Mail: jerrys@mee	9. API Well No. 30-015-37384-00-S1	
3a. Address P O BOX 960 ARTESIA, NM 88211-0960	3b. Phone No. (include area code) Ph: 575-748-1288	 Field and Pool or Exploratory Area PAVO MESA
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
Sec 25 T16S R28E SWNW 1375FNL 330FWL	ė	EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION					
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off		
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity		
Subsequent Report	□ Casing Repair	Casing Repair New Construction		☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon			
	☐ Convert to Injection	□ Plug Back	□ Water Disposal			

12/20/23019 Set CIBP @ 6100', spot 25sx @ 6100-5900' tagged @ 5840', spot 25sx @ 5610-5410' tagged

12/21/2019 Spot 25sx @ 3560-3360 tagged @ 3308', spot 25sx @ 2104-1904' tagged @ 1852', spot 25sx @ 796-696' tagged @ 544', perf @ 438' but could not inject, spot 50sx @ 473-3' per Bobby w/BLM.

RECLAMATION DUE 6-21-20'

ATTACHED

RECEIVED

JAN 0.9 2020

							MAII	DOOM	
	14. I hereby certify that the	Elec	d correct. tronic Submission #497362 verifie For MACK ENERGY CORPOR o AFMSS for processing by DEBC	ATION	, sent to the Carlsbac	1		HOOW	
	Name (Printed/Typed)	JERRY SHERR	ELL	Title	PRODUCTION CL	.ERK			
	Signature	(Electronic Submiss	sion)	Date	01/02/2020	AC	CEPTED FO	R RECO	RD
Accep	ted for record – NMOCD	gc 6/10/2021	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE U	JSE	1411-0		
	Approved By Conditions of approval, if ar certify that the applicant hol which would entitle the appl	ds legal or equitable t	roval of this notice does not warrant or itle to those rights in the subject lease ations thereon.	Title	e	В	JAN 3 JREAU OF LAND CARLSBAD FIE	MANAGEMEN	ıT

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

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



^{13.} Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. RECLAMATION PROCEDUR

DUKEAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm

Page 2 of 9

In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- 3 The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you



have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to Received by OCD: 5/27/2021 2:48: 52BPMI specialist look at the location and access road prior the removal of reclamation equipment to are that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

> 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 5.75-234-5987

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612



Subsequent Report

☐ Final Abandonment Notice

32

NITED STATES ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED	
(OMB NO. 1004-0137	
Ex	pires: January 31, 201	8
Lease Seria	No.	

	SUNDF	RY NO	TICES	AND F	REPOR	TS ON V	VELLS	
Do	not use	this f	orm for	propos	als to d	rill or to	re-enter an	
bal	ndoned	well.	Use for	m 3160-	3 (APD)	for such	proposals	5.

NMNM05855

abandoned we	6. If Indian, Allottee	or Tribe Name					
SUBMIT IN	SUBMIT IN TRIPLICATE - Other instructions on page 2						
Type of Well	ther		8. Well Name and No DITKA FEDERA				
Name of Operator MACK ENERGY CORPORA		JERRY SHERRELL ec.com	9. API Well No. 30-015-37384-	00-S1			
3a. Address P O BOX 960 ARTESIA, NM 88211-0960		3b. Phone No. (include area code) Ph: 575-748-1288	10. Field and Pool or PAVO MESA	10. Field and Pool or Exploratory Area PAVO MESA			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	11. County or Parish	, State			
Sec 25 T16S R28E SWNW 1	375FNL 330FWL		EDDY COUNT	Y, NM			
		÷					
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE OF	F NOTICE, REPORT, OR OT	HER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off			
☐ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity			

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. RECLAMATION PROCEDUR

☐ Plug Back

■ New Construction

☑ Plug and Abandon

□ Recomplete

■ Water Disposal

☐ Temporarily Abandon

12/20/23019 Set CIBP @ 6100', spot 25sx @ 6100-5900' tagged @ 5840', spot 25sx @ 5610-5410' tagged

Casing Repair

□ Change Plans

□ Convert to Injection

ATTACHED

@ 5358'. 12/21/2019 Spot 25sx @ 3560-3360 tagged @ 3308', spot 25sx @ 2104-1904' tagged @ 1852', spot 25sx @ 796-696' tagged @ 544', perf @ 438' but could not inject, spot 50sx @ 473-3' per Bobby w/BLM

RECLAMATION DUE 6-21-20'

Other

RECEIVED

JAN 0.9 2020

					MALIDOOM	
14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #497362 verifie For MACK ENERGY CORPOR Committed to AFMSS for processing by DEBO	ATION.	sent to the Carlsbac	1		
Name (Printed/Typed)	JERRY SHERRELL	Title	PRODUCTION CL	ERK		
Signature	(Electronic Submission)	Date	01/02/2020	AC	CEPTED FOR RECORD	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE U	JSE	1411 0	
Approved By		Title			JAN 3 4020 Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office		В	UREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE	

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.

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



DUKEAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm

Page 5 of 9

In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- 3 The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you



have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to Received by OCD: 5/27/2021 2:48: 52BPMI specialist look at the location and access road prior the removal of reclamation equipment to are that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

> 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 5.75-234-5987

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612



87-5-11 Dung 11-2-19

SCANNED

E883 - 10883		
)1 /1 /2 /2 /2 /1 /2 /1 /2 /1 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2	-280 AVT	
13 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
7/11/ (1)	_ 4519 0003	
CT-4252 1/4	Censonter @ Lelos	
1 21/2 25 SM 31 SM	Hall: 6 we too 60	
1529 - ON 1 3/ Solls-019 X558 / 1/	X5 82.2017	
50:45 +:145	\$105-5act	
(19/1) 25 5x 3500 (1/6t)	\$25 5x cm	2 00
2 1	1781	10
(45/1) habi-par ×5 58 /1/24)	Pood @955	<u>e9</u> #
	6 PCH	91
	0158	19
2/3/8 / 25 SE // 1/8 / Leole	1-502	#5
(2/2/1) 769-766 (2/2/1) 769-766 (2/2/1) 769-766	T 2291	99
885 2,0/50	5721	20
7,22 tm) x2 028	يرورج 740	2 2
12th " hole	St.	

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 29793

CONDITIONS

Operator:	OGRID:
MACK ENERGY CORP	13837
P.O. Box 960	Action Number:
Artesia, NM 882110960	29793
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/14/2021