Form	3160-5
(June	2015)

## UNITED STATES

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 201

(Suite 2015)	EPARTMENT OF THE I	NTERIOR	000				O. 1004-0137 anuary 31, 201	8		
SUNDRY NOTICES AND REPORTS ON WELLS WEER AND REPORTS ON WELLS WERE AND REPORTS ON WEIGHT WE WERE AND WEIGHT WE WEIGHT WE WERE AND WEIGHT WE WEIGHT WE WERE AND WEIGHT WE WEIGHT WEIGHT WE WEIGHT WE WEIGHT WEIGHT WE WEIGHT WEIGH						5. Lease Serial No. NMNM53219				
SUBMIT IN TRIPLICATE - Other instructions on public and submit to the instructions on public and submit to the control of the					6. If Indian, Allottee or Tribe Name					
SOBILIT IN THIS EIGHT - Other Instructions on page 2						7. If Unit or CA/Agreement, Name and/or No. NMNM90998				
1. Type of Well  Oil Well Gas Well Other					8. W	Well Name and No.     MCKITTRICK 11 FEDERAL 2				
Name of Operator						9. API Well No. 30-015-33270-00-S1				
3a. Address HOUSTON, TX 77210	3b. Phone No. (included Ph: 432-685-571)	b. Phone No. (include area code) Ph: 432-685-5717			10. Field and Pool or Exploratory Area INDIAN BASIN-UPPER PENN ASSO					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11.	11. County or Parish, State				
Sec 11 T22S R24E NWNE 757FNL 1341FEL					EDDY COUNTY, NM					
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NA	TURE OF	NOTIC	E, REP	ORT, OR OTH	ER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION								
□ Notice of Intent		Deepen		☐ Production (Start/Resume)			☐ Water S	Shut-O	ff	
_	☐ Alter Casing	☐ Hydráulic I	racturing	□ Recla	mation		□ Well In	tegrity		
Subsequent Report	☐ Casing Repair ☐ Change Plans	■ New Const	ruction	☐ Recor	nplete		Other			
☐ Final Abandonment Notice	🛛 Plug and A	☐ Temp	☐ Temporarily Abandon							
	Convert to Injection	☐ Plug Back		¹ □ Water	•					
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for the	ally or recomplete horizontally, rk will be performed or provide disperations. If the operation re- bandonment Notices must be fil-	give subsurface location the Bond No. on file wi sults in a multiple compl	s and measur h BLM/BIA. etion or recor	ed and true Required s	vertical o subseque	depths of all pertin nt reports must be terval a Form 316	nent markers ar filed within 30	nd zones O days	S.	
7/16/19 - MIRU PU		GC 8/22/19 Accepted for record - NMOC								
7/17/19 - Start to NDWH, tbg	o NDWH, tbg & ESP stuck.					RECLAMATION PROCEDURE ATTACHED				
7/18/19 - RIH w/ WL & tag sto unstuck, NU BOP, start to PC	l v <u>lv</u> @ 7688', PUH t <u>o 768</u> OH w/ tbg & ESP.	6' & perf dra <u>in h</u> ole.	Start to N	DWH, tbo	1	1.	. y			
7/19/19 - Continue to POOH v	w/ tbg & ESP, RD_spooler.					REC	LAMA'	TIO	N	
7/22/19 - RIH w/ bit & scraper to 5489', SD for weather.					DUE 2-1-'20'					
7/23/19 - Continue to RIH to 8	3123', POOH. RIH & set 0	CIBP @ 8100', PUH	& set pkr (	@ 8090',	load t <u>b</u>	_		**************************************		
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #4	176800 verified by th	BI M Well	Informatio	on Svet	em			—	
Comm	For OXY USA WT itted to AFMSS for process	P LIMITED P†NRSHI	P. sent to t	he Carlsb	ad					
Name (Printed/Typed) DAVID ST		Title		SULATOR	•	•			7	
					ACC	EPIED +(	JR RECO	JRD	T	
Signature , (Electronic	Submission)	Date	08/06/20	19	ſ			1	1	
	THIS SPACE FO	R FEDERAL OR	STATE C	FFICE	USE	AUG - 7	7 2 <b>019</b>			
Approved D.					T	onckinney	LIE			
Approved By  Conditions of approval if any are attached	d Approval of this action 1	Title			BUĪ	REAU OF LAND	MANAGENE	NT	$\vdash$	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of th	uitable title to those rights in the		<b>;</b>	Ĺ		CARLSBAD FIE	LD OFFICE		j	

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.







## Additional data for EC transaction #476800 that would not fit on the form

## 32. Additional remarks, continued

& test to 520#, held good, start to POOH.

7/24/19 - Continue to POOH w/ pkr. RIH w/ tbg & tagged CIBP @ 8100', start to pump 10# MLE, broke circulation, only got back part of fluid, Notified BLM, decided to attempt to EIR, POOH w/ tbg.

7/25/19 - RIH w/ pkr & set @ 8050', load csg, test to 600#, held, good test, rel pkr & set @ 7701' & 7401' & test to 500#, held, good test. POOH w/ pkr, RIH w/ tbg to 8098', Notified BLM,

7/26/19 - Circ hole w/ 10# MLE, M&P 35sx CI H cmt on CIBP, Calc TOC-7906'. PUH to 7800', M&P 50sx CI-H cmt-w/-1-5%-CaCl2, POOH, WOC. RIH-w/ pkr & tag cmt @ 7.585'. notified BLM. PUH & set-pkr @ 5865'.

7/29/19 - RIH & perf @ 5975', attempt to EIR, pressure to 600#, no-rate or loss, notified BLM, approved spotting-plug. POOH w/ pkr. RIH w/ tbg to 6075', M&P 50sx CL C cmt, PUH, WOC.

7/30/19 - RIH & tag cmt @ 5753', notified BLM. PUH to 3058', RIH & perf @ 3170', attempt to EIR, pressure to 600#, no rate or loss, notified BLM, approved to spotting plug. RIH to 3220', M&P-40sx CI\_C\_cmt\_w/ 2% CaCl2\_PUH, WOC. RIH & tag cmt @ 3025', BLM witnessed tag. PUH to 1517', RIH & perf @ 1620', EIR @ 2.5bpm @ 1000#.

7/31/19 - RIH & set pkr @ 1395', M&P 400bbl 10# MLF, notified BLM, amend plug. EIR @ 2bpm @ 800#, M&P a total of 800sx CI C cmt (81sx w/ 3% CaCl2, 586sx neat, 133sx w/ 2% CaCl2), SL w/ 600#.



8/1/19 RIH & tag cmt @ 1536', PUH to 355', RIH & perf @ 450', circ. POOH, NDBOP, NU WH, M&P 200sx CI C cmt w/ 2% CaCl2, circ to surface, notified BLM. RDPU.



BUREAU OF LAND MANAGEMENT

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



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 have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure 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.
- 7. 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 575-234-5987

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