Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NMLC054453

SUNDRY NOTICES AND REPORTS ON THE SUNDRY NOTICES AND REPORTS ON THE SUNDRY NOTICES				NWLC034433		
Do not use this t abandoned well.	orm for proposals to Use Form 3160-3 (AP	drilla do re-enfer ai D) for such proposa	SED	6. If Indian, Allottee	or Tribe Name	
SUBMI	T IN TRIPLICATE – Other in	nstructions on page 200		7. If Unit of CA/Agr	eement, Name and/or No.	
1. Type of Well		- RA		1		
☑ Oil Well ☐ Gas W	/ell Other	¥		8. Well Name and N Duthie Andrews	o. s WN #5	
2. Name of Operator Apache Corporation		•		9. API Well No. 30-025-27191		
3a. Address	3	b. Phone No. (include area co	ode)	10. Field and Pool o	r Exploratory Area	
303 Veterans Airpark Lane Suite	3000, Midland, Tx 79705	Langlie Mattix				
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description)	****		11. Country or Paris	h, State	
Sec 18, T23S, R37E, SESE 660	FSL & 785 FEL	۵		Lea County		
12. CHEC	K THE APPROPRIATE BOX	(ES) TO INDICATE NATUR	E OF NOTIO	CE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION		TY	PE OF ACT	ION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	=	uction (Start/Resume	INT TO PA	
Subsequent Report	Casing Repair Change Plans	<ul><li>New Construction</li><li>✓ Plug and Abandon</li></ul>	_	omplete porarily Abandon	P&A NR P&A R	
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	er Disposal		
Attach the Bond under which the v	ally or recomplete horizontally york will be performed or proved operations. If the operation Abandonment Notices must be final inspection.)  on P&A intent.	give subsurface locations and ide the Bond No. on file with I results in a multiple completifiled only after all requirement	I measured as BLM/BIA. Fon or recomp ats, including	nd true vertical depths Required subsequent r eletion in a new interv reclamation, have be	s of all pertinent markers and zones. eports must be filed within 30 days al, a Form 3160-4 must be filed once	
3. 4/10/18 Mix/spot 45 x class	c" cmt from 3137'-2810', mi om 250'-surf. RD P&A equip	x/spot 25 x class "c" cmt fro	m 1215'-95	5', tag TOC @ 912'	, mix/spot dry hole	
					1-13	

RECLAMATION PROCEDURE **ATTACHED** 

RECLAMATION DHE 10-10-18



M Monto	DOLLE		
		FOR	RECORD ONLY
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )		NMO	CD 06/11/2018
Jimmy Bagley	Title Agent	,	
Signature	Date 04/10/2018		
Accessed For Record THIS SPACE FOR FED	ERAL OR STATE	OFFICE USE	
Samus a. Comos	Title Sup	W. AST	Date 5-27-18
Conditions of approval, if any, are attached. Approval of this notice does not warrant of that the applicant bolds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.		skud	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any fictitious or fraudulent statements or representations as to any matter within its jurisdiction.		ully to make to any depa	artment or agency of the United States any fal-
(Instructions on page 2) Augustiza By Sunn Busho, SR. Races	AUATION FORGMA	N, APHONG	CORPORATION





## **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. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute 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.

- 1. 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, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

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