Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM11042

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0	not use this form for prop	osals to drill	or to re-ente	r an		

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6. If Indian, Allottee or Tribe Name

abandoned well	o. II manin, i moneo o								
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No.								
Type of Well	8. Well Name and No. ROSS DRAW UNIT 7								
Name of Operator WILLIAMSON J C	IN O'HAIR energy.com		9. API Well No. 30-015-22810-00-S1						
3a. Address 214 WEST TEXAS SUITE 125 MIDLAND, TX 79702	hone No. (include area code) 539-573-3527		10. Field and Pool or Exploratory Area ROSS DRAW						
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, St					
Sec 26 T26S R30E NWSE 198			EDDY COUNTY, NM						
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
TYPE OF SUBMISSION	F SUBMISSION TYPE OF ACTION								
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off				
☐ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclam	ation	☐ Well Integrity				
Subsequent Report ■	☐ Casing Repair	■ New Construction	☐ Recomp	olete	☐ Other				
☐ Final Abandonment Notice	☐ Change Plans	☑ Plug and Abandon	☐ Tempor	arily Abandon					
_	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal					
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. 4-3-18 Notify BLM. MIRU. 4-5-18 Tag Fill@ 6038' WI Bit, Drill Collars. Unable to establish circulation. Discuss with BLM. Approved to squeeze perforations @ 5600'-56 75'. 4-6-18 Squeeze 70 sacks Class C. WOC. 4-9-18 Tag Plug @ 5420'. Load & Test Casing 500 PSI. Held. Drill out cement to 5563'. 4-10-18 Continue drilling out Cement. Tag fill @ 6038'. 4-11-18 Drill through 6408'. Change out bit. 4-12-18 Continue drilling. Establish returns, drill through 10.770'. Swivel would torque with 2 points. Discuss with Jim Amos BLM. Approved to spot 200' cement plug. @ 10,770'. woe & Tag. 4-18-18 Spot 40 sacks Class H 10,770'-10,551'.									
14. I hereby certify that the foregoing is true and correct. Electronic Submission #412771 verified by the BLM Well Information System For WILLIAMSON J C sent to the Carlsbad Committed to AFMSS for processing by JAMES AMOS on 05/02/2018 (18JA0275SE) Name (Printed/Typed) CAITLIN O'HAIR Title SUBMITTER									
- Anne (2 - Anne Ar) pour Or (1 - Ell V		CODMIT	RECLAMATION PROCEDURE						
Signature (Electronic S	Submission)	Date 04/30/20)18		TTACHED				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved By		Title			Date				
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	uitable title to those rights in the subject operations thereon.	orrant or of lease 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.									

Additional data for EC transaction #412771 that would not fit on the form

32. Additional remarks, continued

4-19-18 Tag Plug@ 10,540'. Discuss Tag W/BLM. Tag Approved. Circulate 100 sacks Salt Gel. Load & Test Casing 500 PSI. Spot 40 sacks Class H 8339'-8120 '. Spot 40 sacks Class C 7022'-6775'. 4-20-18 Tag Plug@ 6800'. Tag approved by BLM. Perforate@ 3632'. Attempt to establish rate. No rate@ 1505. Discuss with Chase BLM. Approved cement spot. Spot 50 sacks Class C 3682'-3377'. WOC overnight.

4-23-18 Tag plug@ 3400'. BLM approved tag. Perforate@ 1145', Attempt to establish rate. No rate. Jim Amos approved spot@ 1200'. Spot 65 sacks Class C 1200'-803'. WOC. Tag plug@ 830'. Gabriel with BLM witnessed tag & approved tag. Perforate@ 381'. Establish circulation out intermediate.

Circulate 100 sacks Class C out intermediate. WOC.
4-24-18 Tag plug@ 230'. Discuss tag & cement in intermediate with Gabriel BLM. Approved to fill T' casing from 230'-Surface without perforating. Circulate 65 sacks Class C 230'- Surface inside T'.



United States Department of the Interior.

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