UNITED STATES DEPARTMENT OF THE INTERIOR

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FORM APPROVED

	NO. 1004-013
Expires:	January 31, 20
5. Lease Serial No.	

BUREAU OF LAND MANAGEMENT	RECENTED
SUNDRY NOTICES AND REPORTS ON WELL	.S
Do not use this form for proposals to drill or to re-ent	er an

NMNM07260F

abandoned well. Use form 3160-3 (APD) for such proposals. 9 2019					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No. 8910085010				
1. Type of Well ☐ Other ☐ Other					8. Well Name and No. INDIAN HILLS UNIT 1			
Name of Operator				9. API Well No. 30-015-10066-00-S1				
3a. Address 3b. Phone No. (include area co Ph: 432-685-5717					10. Field and Pool or Exploratory Area			
HOUSTON, 1X 7/210					INDIAN BASIN-STRAWN			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, State					
Sec 21 T21S R24E SWSW 416FSL 176FWL				EDDY COUNTY, NM				
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	ATE NATURE O	F NOTICE,	L REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION							
☐ Notice of Intent	☐ Acidize	☐ De	epen	☐ Product	ion (Start/Resume)	☐ Water Shut-	Off	
Subsequent Report ■	☐ Alter Casing	□ Ну	draulic Fracturing	☐ Reclam	ation	☐ Well Integrity		
	☐ Casing Repair	☐ Ne	w Construction	☐ Recomp	olete	Other		
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plu	g and Abandon	□ Tempor	arily Abandon			
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona	Convert to Injection		g Back	☐ Water I	Disposal			
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fu 3/25/19 - MIRU PU, attempt to @ 7010', circ w/ paraffin disper 3/26/19 - Unseat tbg hanger, F 3/27/19' - RIH w/ CIBP & attem to bottom, RIH & tag @ 7815'. 3/28/19 - RIH w/ logging tool fr RIH & set CIBP @ 7245', POO 3/29/18 - RIH & set pkr, pressured.	nal inspection. RIH, stacked out @ 80' d rsant. NDWH, NU BOP. RU spool truck, POOH & L pt to set @ 7250', PUH & om 7260-6250', csg good H. RIH w/ tbg & tag CIBF are to 500# held good, atternue and correct.	D Tbg & ES attempt to secondition, condition, compt to load	fin. Hot oil tbg, R SP. set, without succe collar @ 7250'. No M&P 10# MLF. at	IH & perf tb ss. Push C ptified BLM tempt to loa Notified BLM	RECLAM BBP RECLAM JBP RECLAM Accepted for F	ATION PROCED ATTACHED CLAMAT E 10-8-10	URE ION	
Commit Name (Printed/Typed) DAVID STE	ted to AFMSS for processi	/ V F P	NRSHIP, sent to t RAH MCKINNEY or	ha Carlahad	(19DLM0272SE)			
Signature (Electronic St	ıbmission)		Date 04/11/20		ACCEPTED FO	OR RECOR	D	
	THIS SPACE FOR	R FEDERA	L OR STATE C	FFICE US	SE .		+	
Approved By			Title		APR-1-	2 2019	\top	
Conditions of approval, if any, are attached, certify that the applicant holds legal or equity which would entitle the applicant to conductions.	table title to those rights in the s t operations thereon.	ubject lease	Office		BUREAU OF LAND CARLSBAD FI	ELD OFFICE	<u></u>	
Fitle 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent sta	.S.C. Section 1212, make it a cratements or representations as to	rime for any pe any matter w	erson knowingly and within its jurisdiction.	villfully to mal	ke to any department or a	gency of the United		

Additional data for EC transaction #461165 that would not fit on the form

32. Additional remarks, continued

Start to RIH w/ another CIBP.

4/1/19 - Continue to RIH w/ CIBP & tag old plug @ 7250', PUH & set plug @ 7245', M&P 10# MLF attempt to circ well, would not clean up. Notify BLM.

4/2/19 - RIH & tag CIBP @ 7245', M&P 25sx CL C cmt w/ 2% CaCl2, displace w/ 10# MLF, PUH to 6710', Notified BLM, M&P 45sx CL C cmt w/ 2% CaCl2, PUH, WOC.

4/3/19 - RIH & tag cmt @ 6436', circ hole w/ 10# MLF, PUH to 6200', M&P 35sx CL C cmt, PUH, WOC.

4/4/19 - RIH & tag cmt @ 6000', circ 10# MLF, PUH to 5080', M&P 35sx CI C cmt, PUH, WOC. RIH to 5253', no tag, notified BLM, M&P add'l cmt plug. PUH to 5080', M&P 35sx CL C cmt, PUH, WOC.

4/5/19 - RIH & tag cmt @ 4895', BLM on loc. Circ 10# MLF, PUH to 3154', M&P 30sx CL C cmt, PUH, WOC. RIH & tag cmt @ 2987', circ hold w/ 10# MLF, PUH to 2440', M&P 30sx CL C cmt, PUH, WOC.

4/8/19 RIH & tag cmt @ 2269'. Circ hole w/ 10# MLF. PUH to 1511', M&P 275sx CL C cmt w/ 2% CaCl2, circ cmt to surf. POOH, ND BOP, top off w/ cmt, NU flange, notify BLM, rec appr to RD. RDPU.



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 (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, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crystal Weaver Environmental Protection Specialist 575-234-5943

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-5996

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