

Form 3160-5 (June 2015)

**UNITED STATES** 

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OCD Artesia

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

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGE DISTRICTILARIESIAO.C

Lease Serial No. NMLC029415A

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well					
Oil Well Gas Well Other			8. Well Name and No. Puckett A #9		
2. Name of Operator Hudson Oil Company of Texas				9. API Well No. 30-015-05385	
3a. Address 616 Texas Street		3b. Phone No. (include area code) (817) 336-7109		10. Field and Pool or Exploratory Area  Maljamar	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Sec 24, T17S, R31E 1980'FNL & 1980'FWL			11. Country or Parish, State Eddy County, NM		
12. CHECK THE	APPROPRIATE B	OX(ES) TO INDICATE NATURI	E OF NOTI	CE, REPORT OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing		uction (Start/Resume) Water Shut-Off amation Well Integrity	
Subsequent Report	Casing Repair Change Plans	<ul><li>New Construction</li><li>✓ Plug and Abandon</li></ul>	Recomplete Other Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	Water Disposal	

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 perfonned 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 detennined that the site is ready for final inspection.)

09/06/19 Moved plugging equipment to location. 09/09/19 Rigged up. Dug out cellar. ND well head, NU BOP. Circulated hole w/ 100 BBLS brine. 09/10/19 RU Rotary Wireline. RIH w/ free point tools, tbg stuck @ 2045, tbg free @ 2035'. RIH w/ chemical cutter, cut tbg @ 2010'. POH w/ 64.5 jts of tbg. Notified Jim Amos w/ BLM. 09/11/19-09/13/19 Worked tbg past tight spot in csg @ 1982'. RU manual swivel & washed down to 2006'. POH. RU power swivel & RIH to 2035'. Circulated hole clean. Tagged TOF @ 2035'. Washed down @ 2035 & fell out @ 2050'. RIH w/ 1 jt to 2068 & well started gassing. 09/18/19 POH & Bled down well. RIH w/ tbg & tagged @ 2510'. RIH w/ overshot & swivel, worked tbg down to 2540'. Broke circulation & spotted 110 sx class C cmt © 2540-1825' (with Jim Amos' approval from BLM). WOC. 09/19/19 Tagged plug © 2159'. Spotted 60 sx class C cmt w/ 2% CACL © 2159-1825'. WOC. Tagged plug © 1834'. Perf'd csg © 745'. Could not get 7" packer to set in hole @ 400'. Spotted 60 sx class C cmt @ 795-414'. Set packer @ 30'. Pump'd 3.5 BBLS Brine H20 © 200 PSI & displaced cmt to 450'. WOC. 09/20/19 Tagged plug © 500'. Perf'd csg @ 60'. ND BOP, flanged up well head. Established an injection rate of 2 BPM @ 100 PSI w/ no returns. Squeezed 50 sx class C cmt w/ 2% CACL @ 60' & displaced to 30'. WOC. 09/23/19 Well on vacuum. Pump'd 2 sx LCM & displaced through perfs & 60'. Re-squeezed 50 sx class C cmt w/ 2% CACL @ 60' & displaced to 30'. WOC. Tagged plug @ 50' w/ perf gun. Perf'd csg @ 45'. Established injection rate of 2 BPMs @ 150 PSI w/ returns to surface. Squeezed 40 sx class C cmt @ 45' & circulated to surface. Rigged down & moved off. 09/24/19 Moved in backhoe and welder, dug out cellar, cut off well head and Chase Messer w/ BLM verified cement to surface. Welded on "Below Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Accepted for record NMOCD

**RECLAMATION PROCEDURE ATTACHED** 

RECLAMATION DUE 3-23-'20'

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14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )  E. Randall Hudson III  Tit	President le	
Signature E Da	te 10/9/19	ACCEPTED FOR RECORD
THE SPACE FOR FEDER	AL OR STATE OFICE USE	OCT 2.9 2019
Approved by	Title	Det OMCKING UE
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	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.



## 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, 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

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 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