NM OIL CONSERVATION

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

5. Lease Serial Ho.

NM li Indian, Allottes or Tribe Name

Chaves . NM

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										re-enter an n proposais.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Sas Well Other	8. Well Name and No.	
2 Name of Operator PECOS RIVER OPERATING 3a. Address PO BUX 1755 ROSEWEU NM. 88202 575-420-5067 4. Location of Well (Foologe, Sec., T., R. M., or Survey Description)	8. Well Name and No. M 3 M Federal 1	
PECOS RIVER OPERATING	9. API Well No. 30-6057 10. Field and Pool, or Exploratory Area	
36. Phone No. (include area code)	24-647-64757	
1155 ROSEWELL, NM. 88202 575-420-5067	10. Field and Pool, or Exploratory Area	
1. Location of Well (Foolage, Sec., T., R., M., or Survey Description)		
1980 FSL,660 FWL SEC 21,65, 23 E	11. County or Parish, State	

	PPROPRIATE-BOX(ES) T	O'INDICATE NATUR	E OF NOLICE, REPORT, C	R OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other	

MIRU P	A unit.	25		40146
Set CIBP	2 2902; cap	w/fisx cm	т. 2727' WOC DC TAG @2228'.	TAGE 2721
·PUH spa	or com Plug @ 2	478' . # SX WO	C.TAG & 2228'.	
POH RIF	WIPKR, perf	@ 1843'. 502	405x . wac . TA	(3816001
POH RI	H wipkr.perf	@ 1150' Shoe	woc) 50 sx. w	oc. tage978

1 wipkr. perf@ 930'-700! The 505x RIH WARR perf @ 350' pump CMT TO SUFFACE 41/2& 7"

14. I hereby certify that the foregoing is true and correct —— Name-(Printed/Typed)						
Leslie OLivarez	Tide P3A Specialist	coted oct				
Signature Leslie Olvan	Date 03/31/17	Con Villa 18				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by (OUTE SOUL) DAVID ES COM	TRETROLEUM ENGINEER	AUG 0 3 2017				
Conditions of approval, if any, are attached. Approval of this notice does not warn certify that the applicant holds legal or equitable title to those rights in the subject le	ant or case Office					

Office

which would entitle the applicant to conduct operations thereon. 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.

(Instructions on page 2)

APPROVED FOR 3 MONTH PERIOD NOV 03 7017 EFOING -

SEE ATTACHED FOR **CONDITIONS OF APPROVAL**

^{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 performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Wellbore Diagram MPE: 30-005-60957 Perf 350' puni my to 5 1/4 3 1 4 3 17 804 SY 85"CCC 880' W/3505X. Circulated Perf 930' - 700 Tag 505x 7"e1116" 125 SX -perf 1150' (shee plug) 500 2000 7169 975 Perf 1840 og 2 Fig. We the west 2478 Seed and ATRI WIRSK. WOCKING 41/2-3525 350sx Set CIEF 2902 cap w/15 sx to 2187' 2000 TAG

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- 1. Plugging operations shall commence within ninety (90) days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90th day provide the BLM Roswell Field Office (RFO), prior to the 90th day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action. Unless the well has been properly plugged, the rig shall not be removed from over the hole without prior approval.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10 feet in length, 4 feet above the ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to the BLM Roswell Field Office. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.

1