Form 3160-5 (June 2015)	B	UNITED STATE PARTMENT OF THE D UREAU OF LAND MANA	NTERIOR	OCD I			FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
	SUNDRY Do not use thi	NOTICES AND REPO is form for proposals to II. Use form 3160-3 (AP	ORTS ON W	ELLS	s oct	5. Lease Se NMLCO)32511E		
i	abandoned we	II. Use form 3160-3 (AF	D) for such	proposite.	8100	6. If Indian	, Allottee or Tribe Name		
<u></u>	SUBMIT IN	4 0 -	7. If Unit or CA/Agreement, Name and/or No.						
1. Type of Well	Gas Well 🛛 Oth			RE	CEIVE	8. Well Nan LANGLI	ne and No. E JAL UN 77		
2. Name of Operator PENROC OIL	CORPORATIO	Contact: N E-Mail: chance@	CHANCE Y pogoresources	OUNG com		9. API Wel 30-025	l No. -11498-00-S1		
3a. Address 1515 CALLE HOBBS, NM	SUR SUITE 174 88240	4	3b. Phone N Ph: 325-4	o. (include area code) 36-9580)		Id Pool or Exploratory Area IE MATTIX-7RVRS-QN-GB		
4. Location of Well	(Footage, Sec., T	., R., M., or Survey Description			11. County	or Parish, State			
Sec 8 T25S R	37E SENE 1980	OFNL 660FEL			LEA CO	EA COUNTY, NM			
	HECK THE AN	PPROPRIATE BOX(ES)	TO INDICA	ATE NATURE Ó	F NOTICE,	REPORT,	OR OTHER DATA		
TYPE OF SUI	BMISSION		· · · · · · · · · · · · · · · · · · ·						
□ Notice of Inte	ent	Acidize	🗖 De	epen	Product	ion (Start/Re	esume) 🔲 Water Shut-Off		
_		Alter Casing	🗖 Hy	draulic Fracturing	🗖 Reclama	ation	Well Integrity		
Subsequent F	-			w Construction	🗖 Recomp		□ Other		
Tinal Abando	onment Notice	 Change Plans Convert to Injection 	v,	ig and Abandon PR Ig Back	Tempor Water D	orarily Abandon Disposal			
11/2/18 11/7/ Chance Young phone. Test anchors, Circulate well well Spot 25 sxs of RIH and perfor RIH and perfor to pit.	set steel pit, RU w/ 10# gelled br class "C" ceme rate @1,250". Si	lowers w/ BLM 24 hours WSU, NU BOP, POOH ine. <u>Spot 25 sxs of class</u> int @2.700', WOC & tag gz and set plug w/ 35 sx and circulate w/ 150 sxs	w/ tbg. RiH a <u>"C" cement.</u> @2.520' s of class "C"	and se <u>t CIBP @3,</u> WOC & tag @3,(<u>200'.</u> 010' taq @1.135		RECLAMATION PROCEDURE ATTACHED RECLAMATION DUE_5-7-19/		
 I hereby certify t Name (Printed/Ty) 	Çomi	Electronic Submission # For PENROC mitted to AFMSS for proce	COIL CORPO	RATION. sent to t	he Hobbs 11/08/2018 (-	SE)		
Signature	(Electronic S			Date 11/08/2			ED FOR RECORD		
		THIS SPACE F	OR FEDER	AL OR STATE	OFFICE	SE			
Approved By Conditions of approval	, if any, are attached	d. Approval of this notice doe	s not warrant or	Title		NC	· · · · · · · · · · · · · · · · · · ·		
	it holds legal or equ	uitable title to those rights in th	Office		BUREAU OF LAND MANAGEMENT				
Title 18 U.S.C. Section States any false, fictit	1001 and Title 43 tious or fraudulent s	U.S.C. Section 1212, make it a statements or representations a	crime for any p s to any matter v	person knowingly and within its jurisdiction.	willfully to ma	ke to and hip	SHAD THELD OF HELE United		
(Instructions on page 2	** BLM REVI	ISED ** BLM REVISE	D ** BLM R	EVISED ** BLN					

NMOOD 11/28/18

Additional data for EC transaction #443147 that would not fit on the form

32. Additional remarks, continued

Will begin remediation of location per BLM guidelines, and instillation of DHM

Form 3160-5 UNITED STATES (June 2015) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMLC032511E			
	ot use this f	OTICES AND REPO orm for proposals t lse Form 3160-3 (A	o drill or t	o re-enter an		6. If Indian, Allottee or Tribe Name			
		RIPLICATE - Other instru				7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well						8910115870			
Oil W				8. Well Name and No. Langlie Jal Unit #77					
2. Name of Operator	Pogo Oil and Ga	s Operating, Inc				9. API Well No. 30-	025-114	98	
3a. Address 1515 Calle Sur, Suite 172 3b. Phone No Hobbs, NM 88240 575-492-12				(include area cod 6	e)	10. Field and Pool or Exploratory Area Langlie Mattix; 7 rivers Q- Grayburg			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Sec 8 T25S R27E 1980 FNL 660 FEL					11. Country or Parish, State Lea County, NM				
	12. CHEC	CK THE APPROPRIATE B	OX(ES) TO IN	DICATE NATURI	E OF NOTI	ICE, REPORT OR OT	HER DA	ТА	
TYPE OF SUE	BMISSION			ТҮ	PE OF AC	TION			
Notice of Inter	nt	Acidize	Deep Deep	oen raulic Fracturing		luction (Start/Resume) amation		Water Shut-Off Well Integrity	
Subsequent Re	port	Casing Repair	New	Construction	Reco	omplete	_	Other	
	-	Change Plans		and Abandon		porarily Abandon			
Final Abandon		Convert to Injection		Back		er Disposal		approximate duration thereof. If	
Test anchors, Circulate well Spot 25 sxs of RIH and perfor RIH and perfor ND BOP, topp	18 set steel pit, RU \ w/ 10# gelled brin class "C" cemen rate @1,250'. Sqz rate @200'. Sqz ate @200'. Sqz ed off hole w/ cm	wers w/ BLM 24 hours pr NSU, NU BOP, POOH w e. Spot 25 sxs of class "(t @2,700', WOC & tag @ z and set plug w/ 35 sxs of and circulate w/ 150 sxs of t. RDMO m per BLM guidelines, ar	/ tbg. RIH and C" cement. W(2,520' of class "C" ce dass "C" ceme	set CIBP @3,20 DC & tag @3,010 ment. WOC & ta ent to surface. Es	0'.)' g @1,135	· · ·			
14. I hereby certify the CHANCE YOUNG	inted/Typed)	PETROLEUM ENGINEER Title							
Signature		Date 11/08/2018							
		THE SPACE	FOR FED	ERAL OR ST	ATE OF	FICE USE			
Approved by								· · · · · · · · · · · · · · · · · · ·	
Conditions of approva certify that the applica which would entitle th				Datc					
		U.S.C Section 1212, make nts or representations as to			gly and wil	Ifully to make to any d	epartme	nt or agency of the United State	
(Instructions on p	age 2)	· · · · · · · · · · · · · · · · · · ·				,			



BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 B. 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.
- 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