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Form 3160-5 (June 2015) UNITED STATES Operator Copy DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do laddise this form for proposals to drill or to re-enter an Elebandoned well. Use form 3160-3 (APD) for such proposals.					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
					5. Lease Serial No. NMNM94192	
					. If Indian, Allottee	or Tribe Name
RESIDENT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Gas Well Other					8. Well Name and No. SOUTHPAW FEDERAL 30 02	
Name of Operator Contact: DILLON SALAS PENROC OIL CORPORATION E-Mail: DILLON@PENROCOIL.COM					9. API Well No. 30-025-36865-00-C1	
3a. Address 1515 CALLE SUR SUITE 174 HOBBS, NM 88240 3b. Phone N Ph: 575-4			. (include area code) 2-1236 10. Field and Pool or Explorat WATKINS YOUNG-DELAWARE,			•
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				1	1. County or Parish,	
Sec 30 T18S R32E SESW 960FSL 2100FWL					· ·	
Sec 30 1165 R32E SESW 960FSL 2100FWL					LEA COUNTY,	NM
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE, R	EPORT, OR OT	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
⊠ Notice of Intent	☐ Acidize ☐		oen	☐ Production	(Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing		raulic Fracturing	☐ Reclamation	on	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ New Construction □ Reco		☐ Recomplet		☐ Other
☐ Final Abandonment Notice ☐ Change Plans		_	☑ Plug and Abandon ☐ Te		mporarily Abandon	
3	Convert to Injection Plug Back					
13. Describe Proposed or Completed Oper						nyimata dumitian thanas
If the proposed of Completed Open If the proposal is to deepen directional Attach the Bond under which the work following completion of the involved testing has been completed. Final Aba determined that the site is ready for fin	ly or recomplete horizontally, will be performed or provide operations. If the operation res indonment Notices must be file	give subsurface the Bond No. on ults in a multiple	locations and measu file with BLM/BIA completion or reco	red and true vertice. Required subsempletion in a new	cal depths of all perti quent reports must b v interval, a Form 31	nent markers and zones. e filed within 30 days 60-4 must be filed once
		4463	Dump.	35 'eni	t. Tag (Son Andres
DHC: ALL Plug. CIBP@ 4463, Dump 35 ent. Tag (San Andres Perfs) 1. Test Anchor 2. RUWSU. LD rods & pump. SEE ATTACHED FOR						
3. NU B.O.P. TOH w/tbg. 4. RU WL. Run gauge ring to 3850'. Run and set CIBP @ 3750' w/WL dump 35'					ONS OF AF	PPROVAL
class C cmt. on top of CIBP. WOC 4nrs. Tag.						
5. TIH w/ 2-7/8" tbg, tag plug, come up and circulate hole w/10# gelled brine.						
brine. 6. Spot 35sxs Class C cmt @ 2450'. W.O.C. 4hrs & tag. 2330 min. Add plug; Spot cmt from 1358-7. Come up w/tbg & pkr to 750' and spot w/35sxs class C cmt. Cement to surface. (T/selt)						
Below ground le	vel day hol	e mar		exired,	·	
14. I hereby certify that the foregoing is t		01477 vorific	d by the BLM Wei	Il Information S	vetem	
Electronic Submission #501477 verified by the BLM Well Information System For PENROC OIL CORPORATION, sent to the Hobbs						
Committed to AFMSS for processing by DEBORAH MCKINNEY on 01/30/2020 (20DLM0246SE)						
Name (Printed/Typed) MERCH MERCHANT Title PRESIDENT						· · · · · · · · · · · · · · · · · · ·
Signature (Electronic Submission) Date 01/30/2020						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
			1	11-		2-4-20 Date
Approved By Approved By	Title 5%	4/		Date		
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 12	ව ව		
which would entitle the applicant to conduc	t operations thereon.		Office CFC			

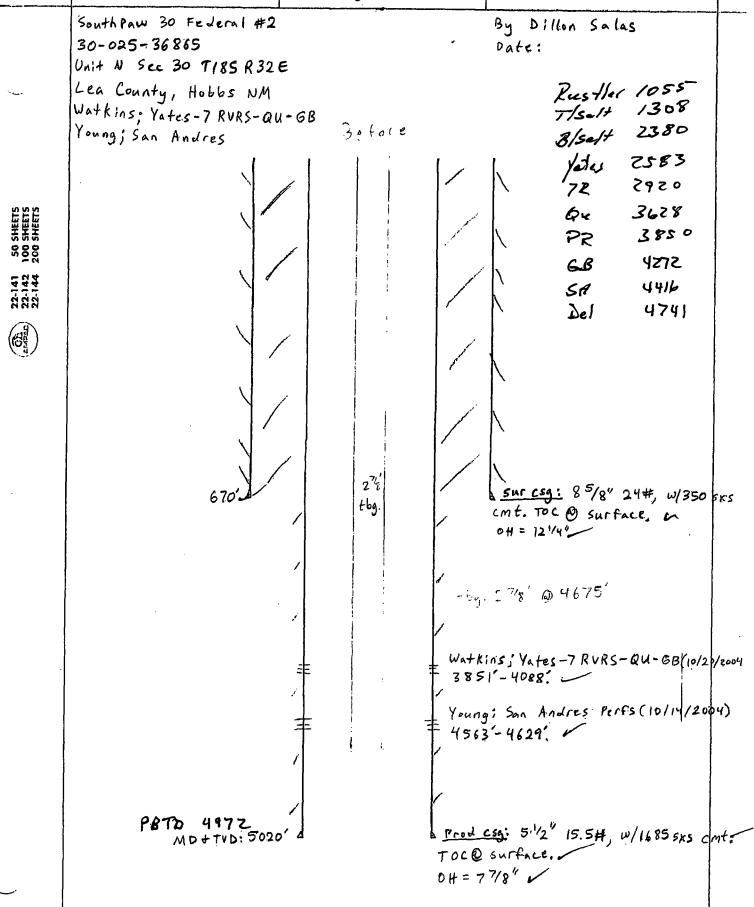
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

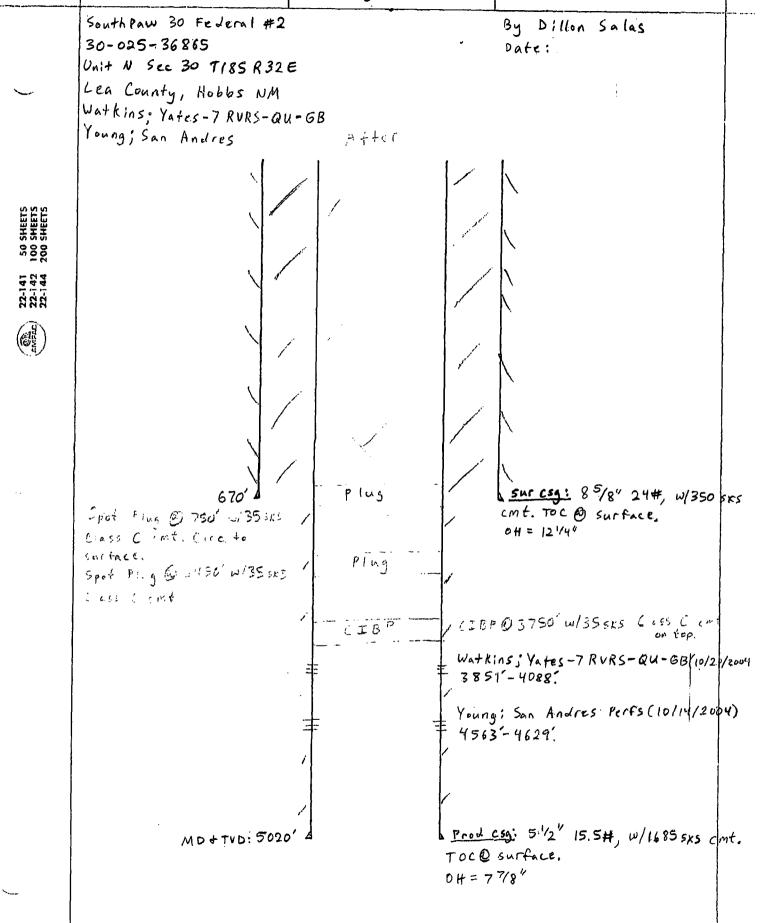
Additional data for EC transaction #501477 that would not fit on the form

32. Additional remarks, continued

Put 5sxs @ surface. Install dry hole marker.
 Cut the well head, RD, cut anchors, clean location, and move out.
 Rehab within 90 days per BLM & surface owners requirements.

P.S. No earthern pit, all fluids will be contained in steel pit & hauled off to approved disposal facility.





BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

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 <u>ninety (90)</u> 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 this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** 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 are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings 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 covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

- 7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. 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.
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted