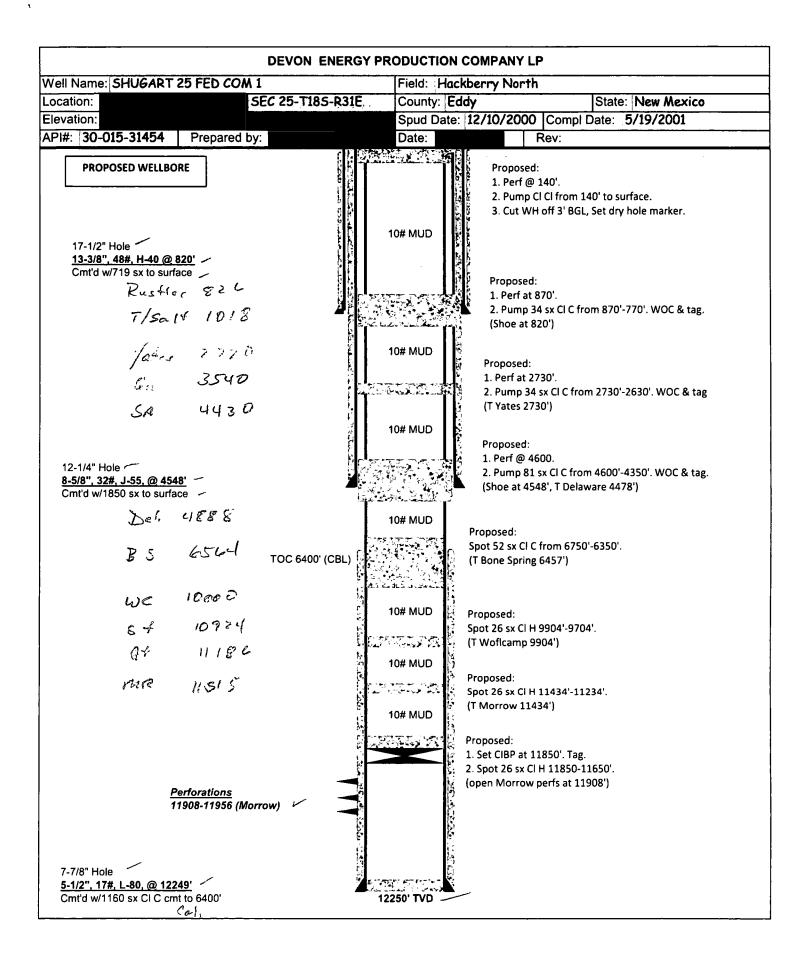
	UNITED STATES DEPARTMENT OF THE I BUREAU OF LAND MANA	NTERIOR	a	OMB N	APPROVED NO. 1004-0137 January 31, 2018
		NOTICES AND REPORTS ON WELLS		NMLC065680	
	se this form for proposals to d well. Use form 3160-3 (AP			6. If Indian, Allottee	or Tribe Name
SUBMI	T IN TRIPLICATE - Other ins	tructions on page 2		7. If Unit or CA/Agro	eement, Name and/or No
<ol> <li>Type of Well</li> <li>Oil Well S Gas Well</li> <li>Other</li> </ol>				8. Well Name and No. SHUGART 25 FEDERAL COM 1	
2. Name of Operator Contact: DEVON ENERGY E-Mail: max.lubit		MAXLUBITZ Armon Radfar @dvn.com @dvn.icom		9. API Well No. 30-015-31454	
3a. Address 333 WEST SHERIDAN AVENUE OKLAHOMA CITY, OK 73102		3b. Phone No. (include area code) Ph: 4054532150440NSERVATION ARTESIA DISTRICT		10. Field and Pool or SHUGART MC	Exploratory Area DRROW
4. Location of Well (Footage, Sec., T., R., M., or Survey Description				11. County or Parish, State	
Sec 25 T18S R31E Mer NMP 1980FSL 1980FWL				EDDY COUNTY, NM	
12 CHECK TH	E ADDODDIATE BOY(ES)	TO INDICATE NATURE OF		PEROPT OP OT	
TYPE OF SUBMISSION		TYPE OF			
Notice of Intent			-	ion (Start/Resume)	Water Shut-Of
Subsequent Report	Alter Casing	Hydraulic Fracturing	C Reclam		Well Integrity
Final Abandonment Notice	Casing Repair	New Construction Rev and Abandon	Recomp		Other
	ce Change Plans Convert to Injection	🛛 Plug and Abandon 🗖 Plug Back	□ Tempor □ Water D	arily Abandon	
3 Set CIBP at 11850' Ta	/8" production tubing assembly	50' (open Morrow perfs at 110	208')	n, nav Sovenzon preted 	
<ol> <li>Pull rod pump and 2-7/</li> <li>Set CIBP at 11850'. Ta</li> <li>Spot 26 sx CI H 11434</li> <li>Spot 26 sx CI H <del>9904'.</del></li> <li>Spot 52 sx CI C from 6</li> <li>Perf @ 4600. Pump 81</li> <li>Pump 34</li> </ol>	ag. Spot 26 sx Cl H 11850-116 '-11234'. (T Morrow 11434') <i>f</i> <del>9704'</del> . (T Wolfcamp <del>9904')</del> <b>f</b> i750'-6350'. (T Bone Spring 64 i sx Cl C from 4600'-4350'. Wo i sx Cl C from <del>2730'-2630</del> '. Wo sx Cl C from <del>2730'-2630</del> '. Wo cl from 140' to surface.	50', (open Morrow perfs at 119 Add. Spot Slag from	908') 1097 elaware 447 0. Pe 1068	74 - 10 774.( 888 18) 4938 - 41 2FQ 2820,S F. SQZ Cmt	(T/Strawn) 498 62 to 2690 40770.
<ol> <li>Pull rod pump and 2-7/</li> <li>Set CIBP at 11850'. Ta</li> <li>Spot 26 sx CI H 11434</li> <li>Spot 26 sx CI H <del>9904'.</del></li> <li>Spot 52 sx CI C from 6</li> <li>Perf @ 4600. Pump 81</li> <li>Perf at 2730'. Pump 34</li> <li>Perf at 870'. Pump CI</li> </ol>	ag. Spot 26 sx Cl H 11850-116 '-11234'. (T Morrow 11434') <i>f</i> <del>9704'</del> . (T Wolfcamp <del>9904')</del> <b>f</b> i750'-6350'. (T Bone Spring 64 i sx Cl C from 4600'-4350'. Wo i sx Cl C from <del>2730'-2630</del> '. Wo sx Cl C from <del>2730'-2630</del> '. Wo cl from 140' to surface.	50', (open Morrow perfs at 119 <b>112</b> <b>157'</b> ) OC & tag. (Shoe at 4548', T De OC & tag. (T Yotos 3740')	908') 10 9 elaware 447 0. 42 1068	74 - 10 774.( 888 27 <b>4938 - 4</b> 9 27 <b>Ga 2820</b> , S 5, S Q Z Cont E ATTACHEI	(T/Strawn) 498 62 to 2690 10770. ) FOR
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## 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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. <u>Below Ground Level Cap (Lesser Prairie-Chicken Habitat)</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 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 10<sup>th</sup> 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. <u>Subsequent Plugging Reporting</u>: 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. <u>Show date well was plugged.</u>

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 1<sup>st</sup> through June 15<sup>th</sup> 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