UNITED STATES

OCD	Artesia	

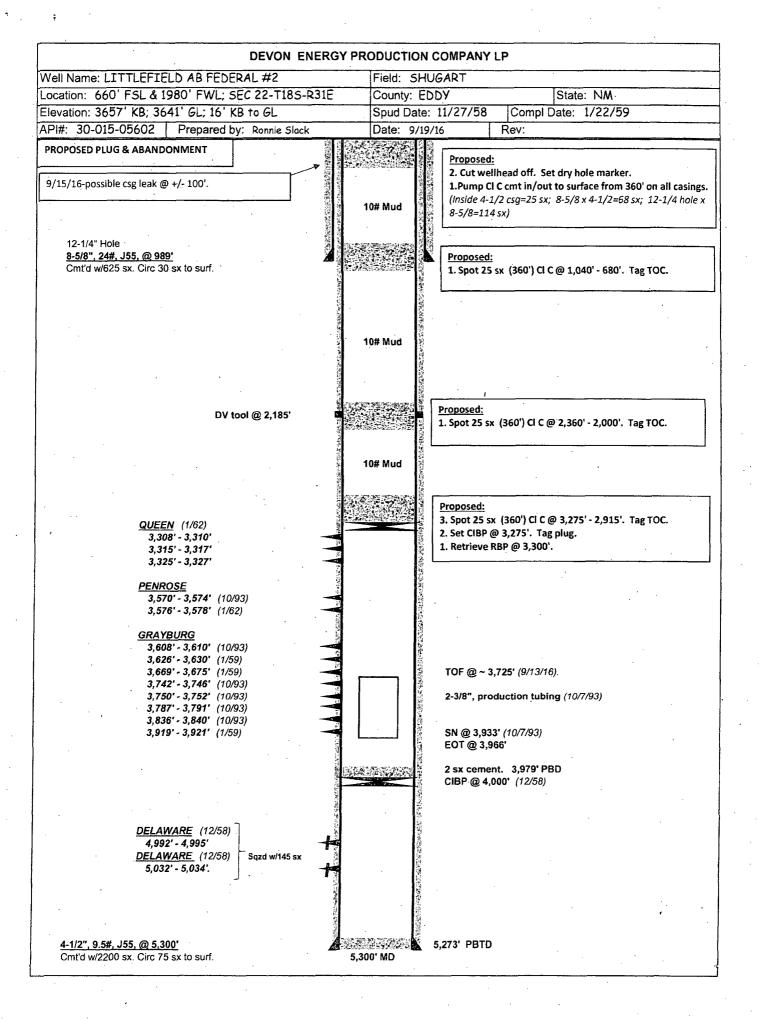
FORM APPROVED

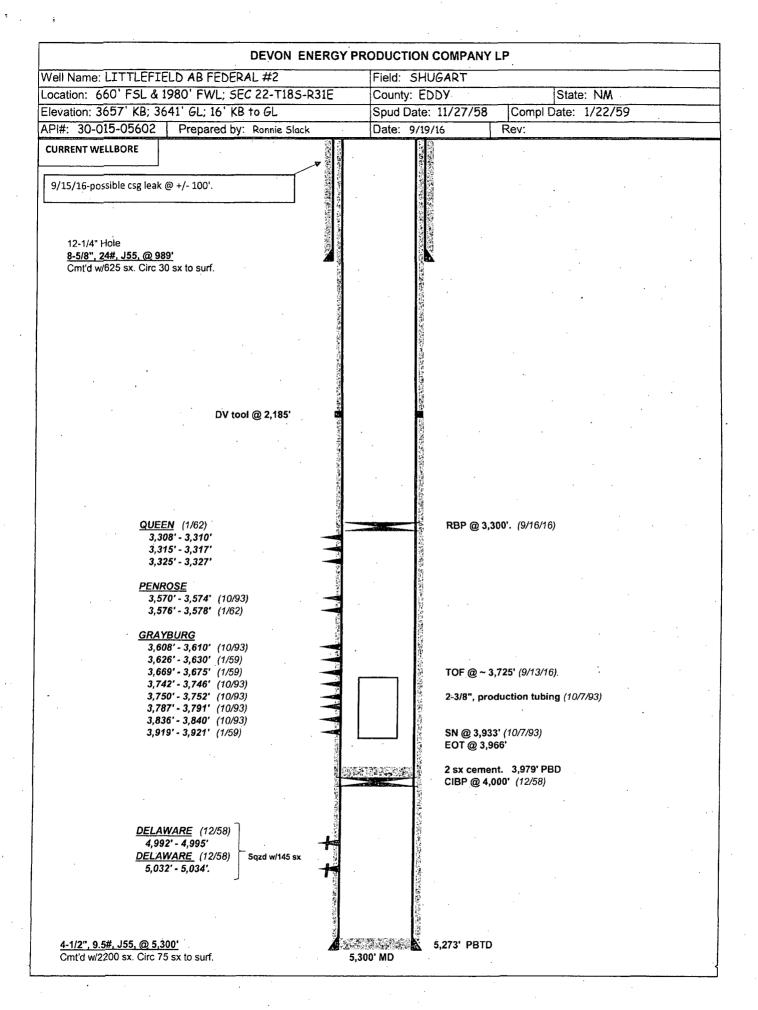
	DEPARTMENT OF THE INTERIOR						
•	UREAU OF LAND MANA		Expires: July 31, 2010 5. Lease Serial No.				
Do not use thi	NOTICES AND REPO	NMNM014103					
abandoned wel	II. Use form 3160-3 (API	D) for such proposals.		6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well				8. Well Name and No			
				LITTLEFIELD AB 2			
Name of Operator DEVON ENERGY PRODUCT	9. API Well No. 30-015-05602-	30-015-05602-00-S1					
3a. Address 3b. Phone No. (include area code) 6488 SEVEN RIVERS HIGHWAY Ph: 405.552.4615 ARTESIA, NM 88211 Fx: 405.552.1415				10. Field and Pool, or Exploratory SHUGART			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish	and State		
Sec 22 T18S R31E SESW 660FSL 1980FWL				EDDY COUNTY, NM			
					•		
12. CHECK APPF	ROPRIATE BOX(ES) TO	O INDICATE NATURE OI	F NOTICE, R	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION		TYPE OF ACTION					
= N. C. a. of Internal	☐ Acidize	☐ Deepen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off		
Notice of Intent ■ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	Reclan	nation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recom	plete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	Tempo	rarily Abandon			
	☐ Convert to Injection	☐ Plug Back	☐ Water	Disposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi	ally or recomplete horizontally, rk will be performed or provide loperations. If the operation repandonment Notices shall be fil inal inspection.) /E RBP SET @ 3,300'.	give subsurface locations and meethe Bond No. on file with BLM/I sults in a multiple completion or reled only after all requirements, inc	asured and true v 31A. Required so ecompletion in a luding reclamation	vertical depths of all perti- ubsequent reports shall be new interval, a Form 31 on, have been completed	inent markers and zones. e filed within 30 days 60-4 shall be filed once		
2. SET CIBP @ 3,275'. TAG F 3. SPOT 25 SX (360') CL C @ 4. SPOT 25 SX (360') CL C @ 5. SPOT 25 SX (360') CL C @ 6. PUMP CL C CEMENT IN/C capacity; 4 1/2" 25 sx; 8-5/8" x 7. CUT WELLHEAD OFF 3' B) 3,275' - 2,915'. TAG TO) 2,360' - 2,000'. TAG TO) 1,040' - 680'. TAG TOC) 1,040' - 680'. TAG TOC) UT TO SURFACE FRON < 4-1/2"=68 sx; 12-1/4" ho	DC. (Open perfs 3,308-3,921 DC. (DV TOOL @ 2,185') I. (8-5/8 SHOE @ 989') M 360'ON ALL CASINGS. (p DIE x 8-5/8"=114 sx)	') oossible casin	g leak +/- 100') (cm			
		ARKER. NM OIL CONSE F ARTESIA DISTE	SICT 5	EE ATTACHE	DFOR		
		NOV 1 4 2	nis C	ONDITIONS	OF APPROVAL		
		MOAT # 51	u lu		or All TROAME		
14. I hereby certify that the foregoing is	Electronic Submission # For DEVON ENERG	RECEIVE 352848 verified by the BLM V Y PRODUCTION COM LP, se essing by PRISCILLA PEREZ	ent to the Carls	n System sbad 6 (16PP2106SE)	tor record		
Name (Printed/Typed) RONNIE S	SLACK	Title ENG	INEERING TE	CHNICIAN 100	10.		
Signature (Electronic S	Submission)	Date 09/28	3/2016	VCC6P,VIV	B		
	THIS SPACE FO	OR FEDERAL OR STAT	E OFFICE U		V		
	777				11-7-15		
Approved By. Samue C	de lamos	Title 2	PET		Date		

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.

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





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. <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. **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.

Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken:

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