Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

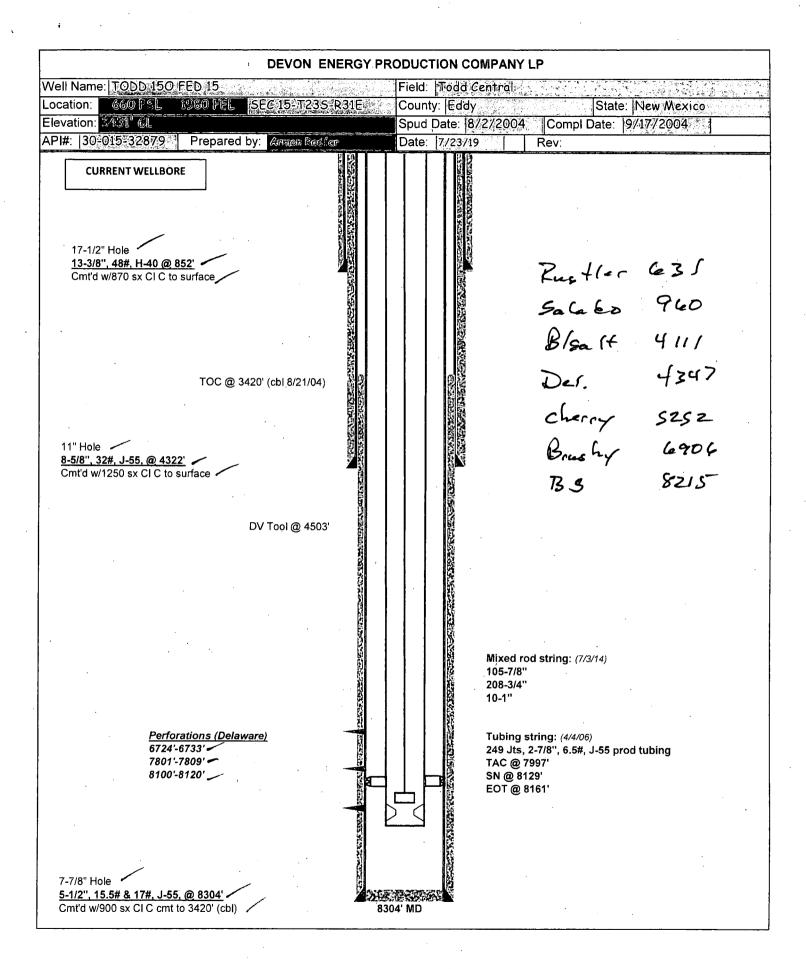
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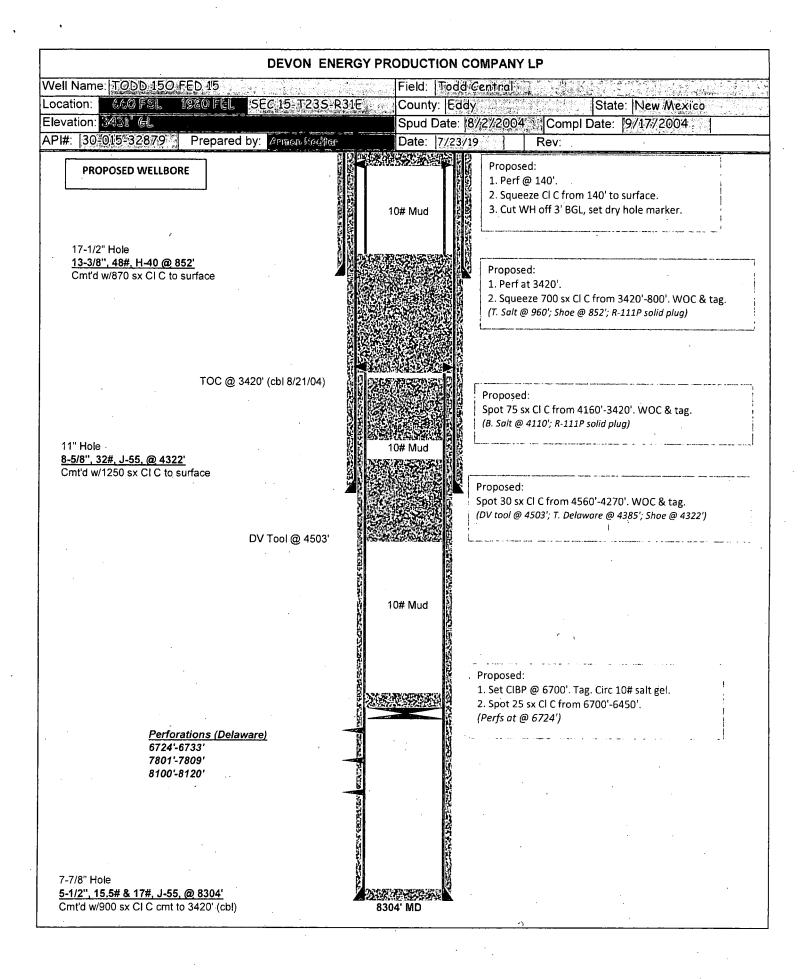
FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

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Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals 1/2 1 2019					6. If Indian, Allottee or Tribe Name	
SUBMIT IN	TRIPLICATE - Other inst	tructions on	page 2	EIVED	7. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. TODD 150 FED 15	
2. Name of Operator Contact: ARMON RADFAR DEVON ENERGY PRODUCTION CON-Mail: Armon.Radfar@dvn.com					9. API Well No. 30-015-32879-00-S1	
3a. Address 333 WEST SHERIDAN AVENUE OKLAHOMA, OK 73102		3b. Phone No. (include area code) Ph: 405-552-5014		10. Field and Pool or Exploratory Area INGLE WELLS-DELAWARE		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 15 T23S R31E SWSE 660FSL 1980FEL					EDDY COUNTY	, NM
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
■ Notice of Intent	☐ Alter Casing	🗀 Нус	raulic Fracturing	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	Casing Repair	□ Nev	v Construction	☐ Recomp	olete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	🔀 Plug	g and Abandon	☐ Tempor	arily Abandon	
	☐ Convert to Injection	Plug	g Back	Water I	Disposal	
1. MIRU P&A unit. 2. Pull rod pump and 2-7/8" pr 3. Set CIBP @ 6700'. Tag. Cir 4. Spot 30 sx CI C from 4560'- 4322') 5. Spot 75 sx CI C from 4160'- 6. Perf at 3420'. Squeeze 700 R-111P solid plug) 7. Perf @ 140'. Pump 35 sx C 8. Cut wellhead off 3' BGL. Se	c 10# salt gel. Spot 25 sx.4270'. WOC & tag. (DV to 3420'. WOC & tag. (B. Ss sx Cl C from 3420'-800'.	CI C from 67 ool @ 4503'; alt @ 4110'; F WOC & tag.	700'-6450'. (Perfs T. Delaware @ 4 R-111P solid pluq	385'; Shoe) Shoe @ 852	° & SEE ATTAC	HED FOR S OF APPROVA
Below ground	level dry	hole	marker	- CEA	uiced	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For DEVON ENERG itted to AFMSS for process	Y PRODUCȚI	ON COM LP, sent	to the Carls	baď	
Name (Printed/Typed) ARMON F	RADFAR		Title ENGINE	ER		
Signature (Electronic S	Submission)		Date 07/23/20	019		
	THIS SPACE FO	OR FEDERA	L OR STATE (OFFICE U	SE	
Approved By	as a. Com	~	Title SA	57		7-26-19 Date
Conditions of approval of any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-	uitable title to those rights in the ct operations thereon.	e subject lease	Office CH	>		
Fitle 18 V.S.C. Section 1001 and Title 43 States are false, fictitious or fraudulent s				willfully to m	ake to any department or	agency of the United





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