Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

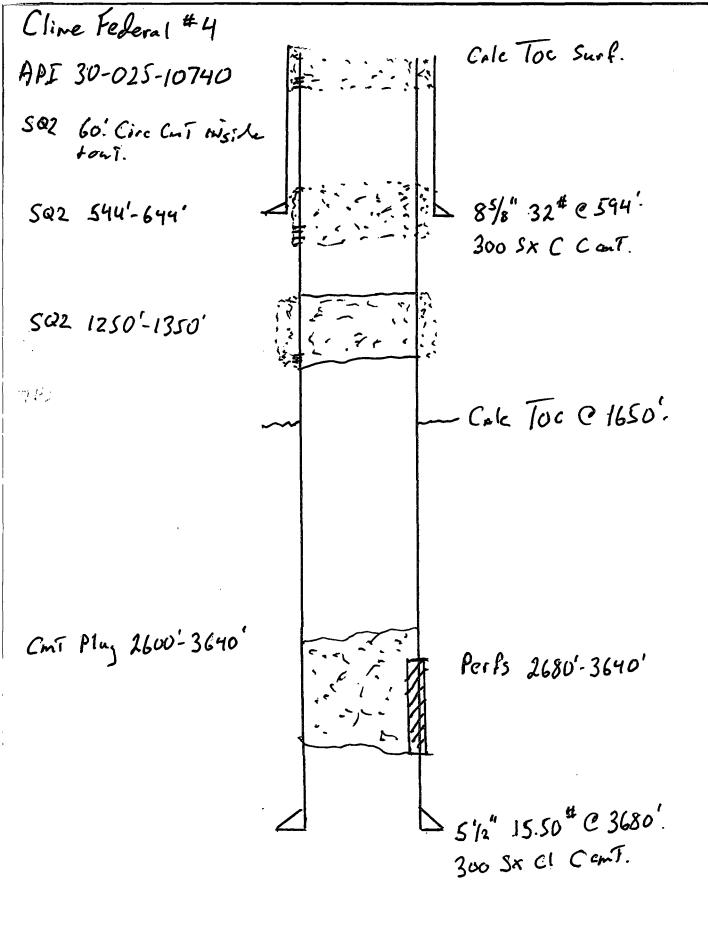
FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

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SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					6. If Indian, Allottee or Tribe Name	
abandoned well. Use Form 3160-3 (APD) for such proposals.						
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well						
Oil Well Gas Well Other Water Disposal Well					8. Well Name and No. Cline Federal #4	
2. Name of Operator McDonnold Operating, Inc.					9. API Well No. 30-025-10740	
3a Address 3b. Phone No 505 N. Big Spring, Suitie 204 432-682-349 Midland, TX 79701 432-682-349			include area cod	de)	10. Field and Pool or Exploratory Area Langlie-Mattix	
4. Location of Well (Footage, Sec., 1 1653' FWL & 1650' FSL Section 15, T23S-R37E			11. Country or Parish, State Lea County, New Mexico			
12. CH	ECK THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURI	E OF NOTIC	CE, REPORT OR OTHE	IR DATA
TYPE OF SUBMISSION			TY	PE OF ACT	ION	
Notice of Intent	Acidize Alter Casing		n re Treat	Production (Start/Resu		Water Shut-Off Well Integrity
Subsequent Report	Casing Repair		Construction	Reco	mplete	Other
Change Plans			nd Abandon	Temporarily Abandon		
Final Abandonment Notice Convert to Injection Plug 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, in					ar Disposal	
determined that the site is ready 1. MIRU P&A Rig. 2. RIH & tag PBTD. Load hole w 3. Spot 110 sx plug from 3640'-2t 4. Perf @ 1350'. SQZ leave cmt 5. Perf @ 644'." SQZ from 544'-6 6. Perf @ 60'. Circ cmt inside & 0 7. Cut off anchors. Install dry hole	/ P&A mud. 500'. WOC & tag plug. plug 1250'-1350'. 44' inside & out plug. WOC out.	& tag. <i>65</i>	HOBB	(SEE ATTAC CONDITION D	HED FOR IS OF APPROVAL
	Now This	dr d)				ENTERED
14. I hereby certify that the foregoing i	s true and correct. Name (Printer	a/1ypea)				
Craig M. McDonnold			Title President			
Signature C. M. Me			Date 08/20/2019			
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	FICE USE	
Approved by Conditions of approval, if any, are attact that the applicant bolds legal or equitable	hed. Approval of this notice does	s not warrant or co	Title (artify	SAF	, I	Date 10-26-19
entitle the applicant to conduct operation	ns thereon.			CFO		Feb. 77. 100
Title 18 U.S.C. Section 1001 and Title fictitious of fraudulent statements or re				nd willfully t	o make to any department	t or agency of the United States any false

NMOCD 11-15-19 FOR RECORD ONLY

Cline Federal #4 Cale Toc Surf. API 30-025-10740 85/8" 32# @ 594'. 300 SX C CanT. Cale Too @ 1650'. T/ An by 1085 Blsatt Z480 3572 Perfs 2680'-3640' 3564-- 316. Qu - 3564 - 3640 51/2" 15.50 th C 3680'.

300 Sx Cl Cent.



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

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 heu 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>Dry Hole Marker</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 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

- 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.