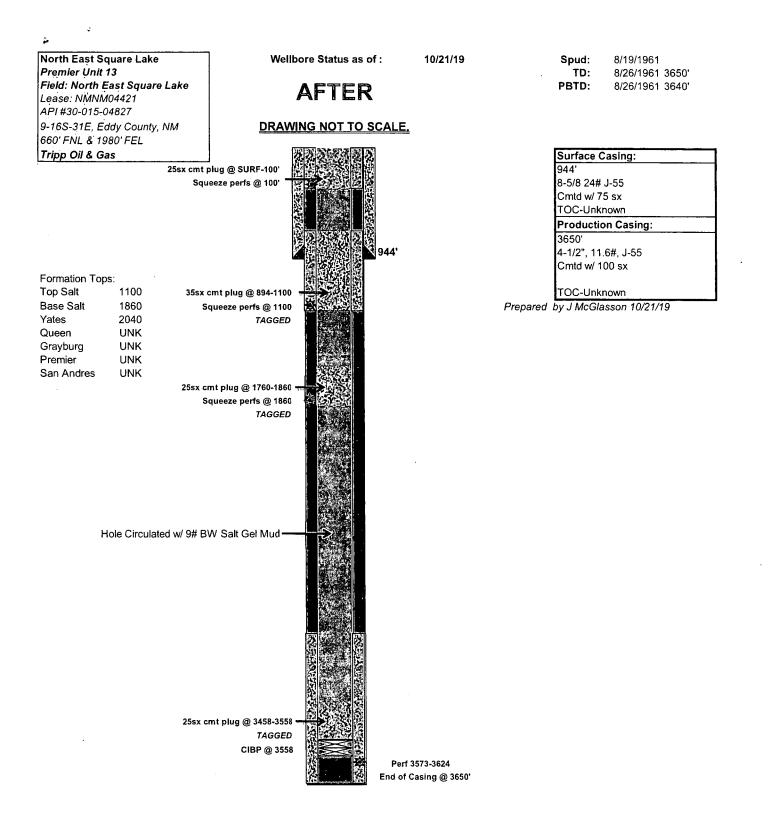
Form 3160-5 (June 2019)	s REC	OCP Artesia		FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No. NMNM04421		
BUREAU OF LAND MANAGEMENT						
SUNDRY NOTICES AND REPORTS ON WELLS 2019					6. If Indian, Allottee or Tribe Name	
Do not use this t	orm for proposals to Use Form 3160-3 (AF	<u>ariii.or to re-</u>	<u>enter an</u>			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, Name and/or No. NE Square Lake Unit	
1. Type of Well					8. Well Name and No. NE SQ LAKE Prem 13	
Oil Well Gas Well Other 2. Name of Operator Trigg Oil and Gas					NE SQ LAKE Prem 13 9. API Well No. 30-015-04827	
					30-015-04827 10. Field and Pool or Exploratory Area	
3a. Address PO BOX 520 Roswell N	(505) 983-3272	ae area coae	<i>'</i>)	NE Square Lake		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 660' FNL 1980' FEL Section 9 T16S-R31E					11. Country or Parish, State Eddy, NM	
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICA	TE NATURE	OF NOTI	CE, REPORT OR OTHI	ER DATA
TYPE OF SUBMISSION TYPE OF ACTION						
✓ Notice of Intent	Acidize	Deepen Hydraulic	Fracturing		uction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Cons			mplete porarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back			r Disposal	
completed. Final Abandonment No is ready for final inspection.) Trigg Oil & Gas proposed to plu Current Perforations: 3573'-362 Remove tubing from hole Set CIBP @ 3558' Circulate P&A mud from 3558' 25 sx cement plug 3458'-3558' Perforate @ 48666, 25sx cemen Perforate @ 1400, 35sx cemen Perforate @ 100', 25sx cemen Install Dry Hole Marker	tices must be filed only after a ug and abandon this well as 24' PBTD-3640' to surface '(TAG) 140 min : nt plug 1760'-1860'' (TAG) nt plug 894'-1100' (TAG)	Il requirements, inc s follows:	luding reclan 1910, 1150, 1150, 150, 150, 150, 150, 150,	Ser Ser Ser Ser Ser Ser Ser Ser Ser Ser	e been completed and th 2/4 epted for record 2 cm + 40 2 cm + 40	1790. 894. oth 41/2 \$ 85/8
			C	OND	TIONS OF	APPROVAL
14. I hereby certify that the foregoing is JJ McGlasson	true and correct. Name (Prin	Title	Agent			
Signature Date				te 10/22/2019		
	THE SPACE	FOR FEDERA	L OR ST	ATE OF	ICE USE	······
Approved by			1			
Jame	o G. amo	♥	Title -	SAE.		ate 11-16-19
Conditions of approval, if any, are attac certify that the applicant holds legal or of which would entitle the applicant to cor		Office 🧹	40			
Title 18 J.S.C Section 1001 and Title 4 any false, fictitious or fraudulent statem				gly and will	fully to make to any dep	partment or agency of the United States
(Instructions on page 2)						



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>minety (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. <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 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. <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>Tinting 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