Form 3160-5 (June 2019)

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT U. 3 .... QCD Artesia E

5. Lease Serial No.

FORM APPROVED

OMB	No.	1004	I-01	37
Expires:	Oct	ober	31,	202

SUNDRY NOTICES AND REPORTS ON WELLS SIAOCD.  Do not use this form for proposals to drill of to re-emer an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreen	7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well				NE Square Lake Unit	
✓ Oil Well Gas Well Other			8. Well Name and No.	8. Well Name and No. NE SQ LAKE Prem 18	
2. Name of Operator Trigg Oil and Gas			9. API Well No. 30-015	9. API Well No. 30-015-04832	
3a. Address PO BOX 520 Roswell NM 88202 3b. Phone No. (include area code) (505) 983-3272				10. Field and Pool or Exploratory Area  NE Square Lake	
4. Location of Well (Footage, Sec., T.,I 1980' FNL 660' FEL Section 9 T16		11. Country or Parish, S Eddy, NM	11. Country or Parish, State Eddy, NM		
12. CHE	CK THE APPROPRIATE BOX(E	S) TO INDICATE NATURE OF	NOTICE, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		TYPE C	FACTION		
✓ Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction  Plug and Abandon	Recomplete Temporarily Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
is ready for final inspection.)  Trigg Oil & Gas proposed to pl  Current Perforations: 3602-363 Remove tubing from hole Set CIBP @ 3500' Circulate P&A mud from 3500' 25 sx cement plug 3400'-3500 Perforate @ 4856', 25sx ceme Perforate @ 243', 40sx cemen Install Dry Hole Marker	to surface (TAG) (	Records in the second s	indicate top 160. Ozemt to Stempt to So it drop to		
14. I hereby certify that the foregoing is  JJ McGlasson	true and correct. Name (Printed/	Typed) Agent Title			
Signature		Date	10/22/20	19	
	THE SPACE FO	R FEDERAL OR STAT	E OFICE USE		
Conditions of approval, if any, are attacertify that the applicant holds legal or which would entitle the applicant to contribute the applicant to contribute the applicant to contribute the second of the second o	equitable title to those rights in the nduct operations thereon.	not warrant or subject lease Office	0	partment or agency of the United States	
any false, fictitious or fraudulent staten					

North East Square Lake Premier Unit 18 Field: North East Square Lake Lease: NMNM04421 API #30-015-04832 09-16S-31E, Eddy County, NM 1980' FNL & 660' FEL Tripp Oil & Gas

UNK

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UNK UNK

UNK

Formation Tops: Top Salt UN

San Andres UNK

Base Salt

Yates

Queen

Grayburg Premier Wellbore Status as of :

10/21/19

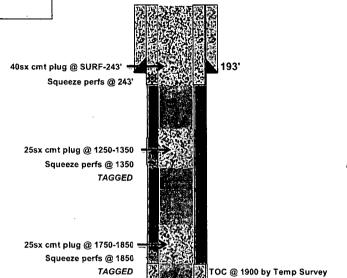
Spud:

7/12/1960

TD: PBTD: 7/23/1960 3715' 7/23/1960 3680'

# **AFTER**

### DRAWING NOT TO SCALE.



Surface Casing:
193'
8-5/8 24# J-55
Cmtd w/ 125 sx
TOC-SURF, Circ 50 sx

Production Casing:
3175'
4-1/2", 11.6#, J-55
Cmtd w/ 550 sx

TOC-1900' by Temp Survey

Prepared by J McGlasson 10/21/19

Hole Circulated w/ 9# BW Salt Gel Mud =

25sx cmt plug @ 3400-3500 — TAGGED CIBP @ 3500

Perf 3602-3654 End of Casing @ 3175'

# 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.