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Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SEP 07 2017

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Farmington Field Office
Bureau of Land Management

5. Lease Serial No. NMNM118134

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No. LOGOS 2508 20D 15

2. Name of Operator LOGOS Operating, LLC

9. API Well No. 30-045-35828

3a. Address 2010 Afton Place
Farmington, NM 87401

3b. Phone No. (include area code)
(505) 324-4145

10. Field and Pool or Exploratory Area
Duffers Point-Gallup Dakota

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
480' FNL 592' FWL, NW/NW, D Sec 20, T25N, R08W,

11. Country or Parish, State
San Juan County, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Casing
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

08/20/17 MIRU AZ920 08/22/17 NU BOP, test 3000psi for 10min, good test. PT 9-5/8" csg 1500#/30mins, good test. Drill mouse hole. PU MU BHA TIH w/7-7/8" bit, tag cmt @ 313'. DO cmt, FC & shoe @ 334'. Drill ahead to TD @ 6726' @ 17:00hr on 08/25/17. Circ & cond hole. 08/26/17 RU loggers & run open hole logs. RD loggers. 08/27/17 Circ hole clean. TOH LD DP. RIH w/161jts 4-1/2" 11.6# P-110 LTC csg & land @ 6716' w/FC @ 6671' & DV tool @ 2148'. RD csg crew. Circ, RU cementers.

Preflush w/30bbls tune spacer. Lead w/992sx (350bbls, 1965cf) Halcem cmt. Tail w/262sx (61bbls, 340cf) Halcem G Cmt. Drop plug, displ w/103bbl H2O. Bump plug @ 04:00hr on 8/28/17. Drop DV cancellation plug, pressure up to 2552#, Circ 50bbls cmt to surface. WOC. RD cementers. ND BOP, set slips. RDRR @ 18:00hr on 08/28/17.

08/30/17 MIRU AZ656. TIH w/bit & string mill, Tag DV @ 2148'. Mill DV tool, circ. PT 4-1/2" csg 1040psi down to 1020psi in 40min @ 20:00hr, good test. SDFN 08/31/17 TIH Tag @ 6651', CO to 6671' PBTD, circ. TOOH, LD pipe, bit & mill. RDRR @ 19:30hr.

OIL CONS. DIV DIST. 3

SEP 08 2017

ACCEPTED FOR RECORD

FARMINGTON FIELD OFFICE
BY: [Signature]

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Tamra Sessions

Regulatory Specialist
Title

Signature

[Signature: Tamra Sessions]

Date

09/07/2017

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

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.

(Instructions on page 2)

NMOCDA