

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**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.5. Lease Serial No.
NMNM120374
6. If Indian, Allottee or Tribe Name**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

LOGOS OPERATING, LLC

3a. Address 2010 AFTON PLACE
FARMINGTON, NM 874013b. Phone No. (include area code)
(505) 278-87204. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1960 FNL 223 FEL, SE/NE (H) SEC 03 T23N R08W7. If Unit of CA/Agreement, Name and/or No.
NMNM1419538. Well Name and No.
OMEGA 2308 03 COM 5H9. API Well No.
30-045-3818010. Field and Pool or Exploratory Area
BASIN MANCOS11. 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 Well	
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> 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 - Production	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Liner	
	<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 recompleat 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 recompleat 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 detennined that the site is ready for final inspection.)

5/9/21 NU BOP. Test 7" csg, 1500psi/30mins. Good test. TIH w/6-1/8" bit, DO 7" shoe track. Drill new 6-1/4" hole to 8,204'.

5/10/21 Cont to drill 6-1/4" hole to 11,546'.

5/11/21 Drill to 12,282' TD, reached @ 07:30hr. Circ sweep and pump slug. TOOH. LD bit.

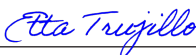
5/12/21 **TIH & set liner @ 12,265' w/156jts 4-1/2" csg P-110, 11.6# BTC, FC @ 12,224', LC @ 12,222', Toe Sleeves @ 12,167'. TOL @ 5,713', Pkr @ 5734'.** RU cementers. Pre-flushed w/10bbbs of FW, 40bbbs spacer. Pumped 571sx (159bbbs, 891cuft) Class G cmt @ 13.9 ppg, 1.56yield. Displaced w/159bbbs KCL. Bumped plug @ 20:05hr. PT pckr to 1000psi. Good test. Circ 35bbbs cmt to surface. RD cementers.

5/13/21 TOOH. LD singles & running tools. Safety shutdown. **TIH, w/ tieback string 132jts, 4-1/2", 11.6#, P-110 and tieback @ 5713'.** Space out and land w/ 30K. ND BOP. NU master valve. Pressure test 4-1/2" prod liner @ 500psi/30min, Good test. Walk rig back to Omega 2308 03 4H.

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

Title Regulatory Specialist

Signature



Date 05/18/2021

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)

Well Name: OMEGA 2308 03 COM	Well Location: T23N / R8W / SEC 3 / SENE / 36.258172 / -107.660913	County or Parish/State: SAN JUAN / NM
Well Number: 5H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM120374	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453818000X1	Well Status: Drilling Well	Operator: LOGOS OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Casing
Date Sundry Submitted: 05/18/2021	Time Sundry Submitted: 09:09
Date Operation Actually Began: 05/09/2021	

Actual Procedure: 5/9/21 NU BOP. Test 7" csg, 1500psi/30mins. Good test. TIH w/6-1/8" bit, DO 7" shoe track. Drill new 6-1/4" hole to 8,204'. 5/10/21 Cont to drill 6-1/4" hole to 11,546'. 5/11/21 Drill to 12,282' TD, reached @ 07:30hr. Circ sweep and pump slug. TOO. LD bit. 5/12/21 TIH & set liner @ 12,265' w/156jts 4-1/2" csg P-110, 11.6# BTC, FC @ 12,224', LC @ 12,222', Toe Sleeves @ 12,167'. TOL @ 5,713', Pkr @ 5734'. RU cementers. Pre-flushed w/10bbls of FW, 40bbls spacer. Pumped 571sx (159bbls, 891cuft) Class G cmt @ 13.9 ppg, 1.56yield. Displaced w/159bbls KCL. Bumped plug @ 20:05hr. PT pckr to 1000psi. Good test. Circ 35bbls cmt to surface. RD cementers. 5/13/21 TOO. LD singles & running tools. Safety shutdown. TIH, w/ tieback string 132jts, 4-1/2", 11.6#, P-110 and tieback @ 5713'. Space out and land w/ 30K. ND BOP. NU master valve. Pressure test 4-1/2" prod liner @ 500psi/30min, Good test. Walk rig back to Omega 2308 03 4H.

SR Attachments

Actual Procedure

3160_5_Omega_2308_03_005H_Prod_20210518090900.pdf

Received by OCD: 6/23/2021 9:22:10 AM

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Well Number: 5H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM120374	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453818000X1	Well Status: Drilling Well	Operator: LOGOS OPERATING LLC

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ETTA TRUJILLO	Signed on: MAY 18, 2021 09:09 AM
Name: LOGOS OPERATING LLC	
Title: Regulatory Specialist	
Street Address: 2010 AFTON PLACE	
City: Farmington	State: NM
Phone: (505) 324-4154	
Email address: ETRUJILLO@LOGOSRESOURCESLLC.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: WILLIAM F TAMBEKOU	BLM POC Title: PETROLEUM ENGINEER
BLM POC Phone: 7192698500	BLM POC Email Address: wtambekou@blm.gov
Disposition: Accepted	Disposition Date: 06/17/2021
Signature: William Max Tambekou	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 33308

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 33308
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	6/25/2021