

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address LOGOS Operating, LLC 2010 Afton Place Farmington, NM 87401		² OGRID Number 289408
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-045-35687	⁵ Pool Name Nageezi Gallup	⁶ Pool Code 47540
⁷ Property Code 317282	⁸ Property Name Hero 2308 09L Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

UL or lot no. L	Section 09	Township 23N	Range 8W	Lot Idn	Feet from the 1476	North/South Line South	Feet from the 240	East/West line West	County San Juan
--------------------	---------------	-----------------	-------------	---------	-----------------------	---------------------------	----------------------	------------------------	--------------------

¹¹ Bottom Hole Location

UL or lot no. I	Section 09	Township 23N	Range 8W	Lot Idn	Feet from the 1638	North/South line South	Feet from the 30	East/West line East	County San Juan
--------------------	---------------	-----------------	-------------	---------	-----------------------	---------------------------	---------------------	------------------------	--------------------

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
-----------------------------	---	--------------------------------------	-----------------------------------	------------------------------------	-------------------------------------

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
323315	Whiptail Midstream 15 W. 6 th Street, Suite 2901, Tulsa, OK 74119	O
323315	Whiptail Midstream 15 W. 6 th Street, Suite 2901, Tulsa, OK 74119	G

IV. Well Completion Data

²¹ Spud Date 4/25/2018	²² Ready Date 8/4/18	²³ TD 10371'MD/5290'VD	²⁴ PBSD 10324'MD/5291'VD	²⁵ Perforations 6177'MD - 10285'MD 5276'VD - 5291'VD	²⁶ DHC, MC R-14783 NSL-7741-0
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8", 36#, J-55	322'	101 sks(29bbbls, 162cf)		
8-3/4"	7", 23# J-55 7", 26# P-110	5535'MD/5218'TVD	825 sks(254bbbls, 1425cf)		
6-1/8"	4-1/2", 11.6#, P-110	10368'MD/5290'TVD	415 sks(114bbbls, 639cf) TOL @ 5401'MD		
Split String Tubing	2-7/8", 6.5# J-55 2-3/8", 4.7# L-80	5359' 5849'			

V. Well Test Data

³¹ Date New Oil 8/4/18	³² Gas Delivery Date 8/15/18	³³ Test Date 8/5/18	³⁴ Test Length 12 hrs	³⁵ Tbg. Pressure 300	³⁶ Csg. Pressure 690
³⁷ Choke Size 25/64	³⁸ Oil 219bopd	³⁹ Water 79bwpd	⁴⁰ Gas 322mcf/d		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name: Marie E. Florez

Title: Regulatory Specialist

E-mail Address: mflorez@logosresourcesllc.com

Date 9/5/18

Phone: 505-787-2218

OIL CONSERVATION DIVISION

Approved by:

 9/28/18

Title:

Deputy Oil & Gas Inspector,
District #3

Approval Date:

9-28-18

NMOCD

SEP 05 2018

CONFIDENTIAL

AY

DISTRICT III