

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 RT
⁴ API Number 30-045-35913	⁵ Pool Name Nageezi Gallup	⁶ Pool Code 47540
⁷ Property Code 322997	⁸ Property Name State 2408 32A Com	⁹ Well Number 3H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	32	24N	8W		1232	North	374	East	San Juan

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	32	24N	8W		2322	North	30	West	San Juan
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date ~7/23/2019	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
248440	Western Refinery Company, I.P.	O

IV. Well Completion Data

²¹ Spud Date 5/15/2019	²² Ready Date ~7/23/2019	²³ TD 11514'MD/5502'VD	²⁴ PBSD ~11472'MD/5503'VD	²⁵ Perforations ~6355'MD- ~11430'MD 5548'VD - 5504'VD	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8", 36#, J-55	327'	101 sx(29bbbls, 162cf)		
8-3/4"	7", 23#, J-55	6229'MD/5548'TVD	880 sx(282bbbls, 1583cf) TOC @ 625'		
6-1/8"	4-1/2", 11.6#, P-110	11500'MD/5502' TVD	494 sx(120bbbls, 672cf) TOL @ 6066'		
6-1/8"	4-1/2", 11.6#, P-110	6066' TOL	NONE-temporary tieback liner to be removed after DO of frac plugs		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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 7/18/2019

Phone: 505-787-2218

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

12

NMOCD

JUL 19 2019

DISTRICT III

CONFIDENTIAL