

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 30-045-35877	⁵ Pool Name Nageezi Gallup	⁶ Pool Code 47540
⁷ Property Code 317282	⁸ Property Name Hero 2308 09L Com	⁹ Well Number 5H

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 330	East/West line West	County San Juan
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¹¹ Bottom Hole Location

UL or lot no. A	Section 16	Township 23N	Range 8W	Lot Idn	Feet from the 846	North/South line North	Feet from the 259	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

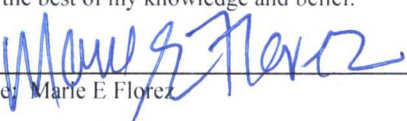

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
323315	Whiptail Midstream 15 W. 6 th Street, Suite 2901, Tulsa, OK 74119	O
323315	Whiptail Midstream 15 W. 6 th Street, Suite 2901, Tulsa, OK 74119	G

IV. Well Completion Data

²¹ Spud Date 6/6/2018	²² Ready Date 8/5/18	²³ TD 10475'MD/5257'VD	²⁴ PBTD 10423'MD/5258'VD	²⁵ Perforations 6375'MD – 10379'MD 5254'VD – 5258'VD	²⁶ DHC, MC R-14783
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8", 36#, J-55	339'	101 sks(29bbbls, 162cf)		
8-3/4"	7", 23# J-55 7", 26# L-80 7", 26# P-110	5260'MD/5109'TVD	735 sks(235bbbls, 1319cf)		
6-1/8"	4-1/2", 11.6#, P-110	10471'MD/5257'TVD	710 sks(172bbbls, 966cf) TOL @ 5111'MD		
	2-3/8", 4.7# L-80	6081'			

V. Well Test Data

³¹ Date New Oil 8/5/18	³² Gas Delivery Date 8/16/18	³³ Test Date 8/5/18	³⁴ Test Length 12 hrs	³⁵ Tbg. Pressure 220	³⁶ Csg. Pressure 670
³⁷ Choke Size 38/64	³⁸ Oil 46bopd	³⁹ Water 125bwpd	⁴⁰ Gas 264mcf/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: 		OIL CONSERVATION DIVISION	
Printed name: Marie E Florez		Approved by:  9/28/18	
Title: Regulatory Specialist		Title: Deputy Oil & Gas Inspector, District #3	
E-mail Address: mflorez@logosresourcesllc.com		Approval Date: 9-28-18	
Date 9/6/18	Phone: 505-787-2218		

CONFIDENTIAL

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