

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 30-045-35688	⁵ Pool Name NAGEEZI GALLUP	⁶ Pool Code 47540
⁷ Property Code 317282	⁸ Property Name HEROS 2308 09L COM	⁹ Well Number 1H

II. ¹⁰ Surface Location

Ul or lot no. L	Section 9	Township 23N	Range 8W	Lot Idn	Feet from the 1476	North/South Line South	Feet from the 210	East/West line West	County San Juan
--------------------	--------------	-----------------	-------------	---------	-----------------------	---------------------------	----------------------	------------------------	--------------------

¹¹ Bottom Hole Location

UL or lot no. E	Section 16	Township 23N	Range 8W	Lot Idn	Feet from the 2380	North/South line North	Feet from the 1310	East/West line West	County San Juan
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date ~09/13/2017	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

OIL CONS. DIV DIST. 3
SEP 08 2017

IV. Well Completion Data

²¹ Spud Date 1/21/2017	²² Ready Date ~9/13/2017	²³ TD 10592'MD/5186'VD	²⁴ PBDT ~10532'MD/5186'VD	²⁵ Perforations 5871'MD - 10523'MD 5250'VD - 5186'VD	²⁶ DHC, MC NSL 7529
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8", 36#, J-55	329'	190 sks(40bbls, 225cf)		
8-3/4"	7", 23#, J-55	5840'MD/5245'TVD	850 sks(267bbls, 1499cf) Stage Tools @ 5100', 2440'		
6-1/8"	4-1/2", 11.6#, P-110	10582'MD/5186'VD	450 sks(109bbls, 612cf) TOL @ 5665'MD		
6-1/8"	4-1/2", 11.6#, P-110	5665'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: Tamra Sessions

Title: Regulatory Specialist

E-mail Address: tsessions@logosresourcesllc.com

Date 9/8/2017 Phone: 505-324-4145

OIL CONSERVATION DIVISION

Approved by: *Charles Perin* 9-11-2017

Title: SUPERVISOR DISTRICT #3

Approval Date: 9-11-17

CONFIDENTIAL