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 L REOUES' State of New Mexico Energy, Minerals & Natural Resources

Oil Conservation Division

1220 South St. Francis Dr.

Form C-104 Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

37505	Santa Fe, NM 87505					
JEST FOR	ALLOWABLE AND AUTHORIZATI					

	I.	REQU	EST FC	R ALL	OWABLE	AND AUT	ГНО	RIZATION	TOT	FRANSI	PORT
¹ Operator name and Address ² OGR						² OGRID Nur	OGRID Number				
Logos Operating, LLC							289408				
						Filing C	iling Code/ Effective Date				
0			I Marria					ND	6 0	10.1	
⁴ API Number ⁵ Pool Name 30-039-31338 BASIN MANCOS					⁶ Pool Code 97232						
⁷ Property C	⁷ Property Code ⁸ Property Name ⁹ We					ell Number					
315641 LOGOS JICARILLA					9P						
II. ¹⁰ Su	rface Lo	ocation									
		Township	Range	Lot Idn	Feet from the	North/South	Line	Feet from the	Feet from the East/West lin		County
Р	9	25N	5W		901	South		1063	East		Rio Arriba
¹¹ Bo	ttom Ho	ole Locati	on								
JL or lot no.		Township		Lot Idn	Feet from the	North/South	ı line	Feet from the	East/West line		County
¹² Lse Code J	(cing Method Code P	hod ¹⁴ Gas Connection ¹⁵ C-129 Permit N Date ~01/06/2016			nit Number	¹⁶ C-129 Effective Date ¹⁷			¹⁷ C-12	29 Expiration Date
		Transpo	rters								
¹⁸ Transpor OGRID	ter	r ¹⁹ Transporter Name and Address					²⁰ O/G/W		²⁰ O/G/W		
248440						0					
	1000			w	estern Refining	Company, L	.Р.			in the second	
25244	4							G			
48.00	1	Williams Four Corners, LLC							2	a free to be	
19-1	-	OIL CONS. DIV DIST. 3						1000			
Statistics Pro-							0.5	0 0 0 0015			State Internet
DEC 3 0 2015						Carlo I					

IV. Well Completion Data

²¹ Spud Date 11/17/2015	²² Ready Date 12/21/2015	²³ TD 6915'	²⁴ PBTD 6857'	²⁵ Perforations 6360' - 6511'	²⁶ DHC, MC	
27 Hole Size	28 Casing	& Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
12-1/4"	9-5/8	9-5/8", 36#, J-55			239 sks(59bbls, 330cf)	
7-7/8"	4-1/2",	4-1/2", 11.6#, P-110			1162 sks(423bbls, 2375cf) Stage Tools @ 5100', 2440'	
	2-3/8'	', 4.7#, J-55	Not yet			
					1.	

V. Well Test Data

³¹ Date New Oil To be reported with 1 st Delivery	³² Gas Delivery Date	³³ Test Date To be reported with 1 st Delivery	³⁴ Test Length hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure ⁴¹ Test Method		
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas				
been complied with a complete to the best Signature:	at the rules of the Oil Cons and that the information gi of my knowledge and belie Managements	ven above is true and	OIL CONSERVATION DIVISION Approved by: Charlet Len 1-7-16				
Printed name: Tamr	a Sessions		Title: SUPERVISOR DISTRICT #3				
Title: Operations Te	echnician		Approval Date: JAN 07 2016				
E-mail Address: tses	ssions@logosresourcesllc.c	com			1		
Date 12/28/2015	Phone: 505-3	330-9333					

