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

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

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

[1] Operator name and Address	[2] OGRID Number
Logos Operating, LLC 4001 North Butler Ave, Building 7101 Farmington, NM 87401	289408
	[3] Reason for Filing Code/ Effective Date New Well

[4] API Number	[5] Pool Name	[6] Pool Code
30-045-35423	Basin Dakota	71599
[7] Property Code	**[8] Property Name**	**[9] Well Number**
311963	Logos	5

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
P	4	23N	8W		671	South	973	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

[12] Lse Code	[13] Producing Method Code	[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
266533	Pacer Energy Marketing, LLC	O

RCVD APR 5 '13
OIL CONS. DIV.
DIST. 3

IV. Well Completion Data

[21] Spud Date	[22] Ready Date	[23] TD	[24] PBTD	[25] Perforations	[26] DHC, MC
01/30/2013	03/13/2013	6443'	6390'	6116'-6122'	DHC-3779-AZ

[27] Hole Size	[28] Casing & Tubing Size	[29] Depth Set	[30] Sacks Cement
12-1/4"	9-5/8", 36#, J-55	343'	182 cu ft
7-7/8"	5-1/2", 17#, L-80	6435'	890 sks
	2-7/8", 6.5#, J-55	5155'	

V. Well Test Data

[31] Date New Oil	[32] Gas Delivery Date	[33] Test Date	[34] Test Length	[35] Tbg. Pressure	[36] Csg. Pressure
3/25/13		3/25/13	24 hrs	No tbg	0
[37] Choke Size	**[38] Oil**	**[39] Water**	**[40] Gas**		**[41] Test Method**
	7 bbls	237 bbls	TSTM		swabbing

[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: Kristy Graham

Printed name: Kristy Graham

Title: Production Engineer

E-mail Address: kgraham@logosresourcesllc.com

Date: 4/04/2013 | Phone: 505-436-2627

OIL CONSERVATION DIVISION

Approved by: Charlie Perrin 4-10-2013

Title: SUPERVISOR DISTRICT # 3

Approval Date: APR 1 0 2013

AV

CONFIDENTIAL