

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

NM OIL CONSERVATION

ARTESIA DISTRICT

JUL 21 2015

Submit a copy to appropriate District Office

Form C-104
Revised August 1, 2011

☐ AMENDED REPORT

RECEIVED

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Coporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-015-42272	5 Pool Name Cass Draw; Bone Spring	6 Pool Code 10380
7 Property Code 40442	8 Property Name Promise Land Fee	9 Well Number 1

II. ¹⁰ Surface Location

UI or lot no. E	Section 23	Township 23S	Range 27E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 330	East/West line West	County Eddy, NM
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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 Fee	13 Producing Method Code P	14 Gas Connection Date 7/14/2015	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
278421	Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	O
147831	Agave Energy 105 South 4th Street Artesia, NM 88210	G

IV. Well Completion Data

21 Spud Date 5/28/2014	22 Ready Date 7/1/2015	23 TD 9363'	24 PBTD 9316'	25 Perforations 6703-9074'	26 DHC, MC DHC-4763
27 Hole Size 17 1/2"	28 Casing & Tubing Size 13 3/8" H-40	29 Depth Set 419'	30 Sacks Cement 475sx		
12 1/4"	9 5/8" J-55	2088'	655sx		
8 3/4"	7" L-80 & HCP-110	9363'	1360sx		
	2 7/8" L-80 (tubing)	6603'			

V. Well Test Data

31 Date New Oil 7/14/2015	32 Gas Delivery Date 7/14/2015	33 Test Date 7/20/2015	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size (113)118	38 Oil (249)259	39 Water (474)494	40 Gas		41 Test Method Pumping

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: Deana Weaver

Printed name:
Deana Weaver

Title:
Production Clerk

E-mail Address:
dweaver@mec.com

Date: 7.20.15
Phone: (575) 748-1288

OIL CONSERVATION DIVISION

Approved by:

ADacle

Title:

DIST H Spawer

Approval Date:

7-24-15