

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, 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 Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date RC
4 API Number 30-0 25-30509	5 Pool Name Vacuum, Grayburg-San Andres	6 Pool Code 62180
7 Property Code 35973	8 Property Name Vacuum State	9 Well Number 1

H. Surface Location

UL or lot no I	Section 22	Township 17S	Range 35E	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County Lea
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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 S	Producing Method Code Pumping	Gas Connection Date 7/5/2007	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
36785	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 2/1/1989	22 Ready Date 7/5/2007	23 TD 12,330	24 PBTD 4720'	25 Perforations 4270-4620'	26 DHC, MC
27 Hole Size 17 1/2	28 Casing & Tubing Size 13 3/8	29 Depth Set 432	30 Sacks Cement 425		
11	8 5/8	5000	2250		
7 7/8	5 1/2	4495-12,240	1845		
5 1/2	2 7/8	4620			

V. Well Test Data

31 Date New Oil 7/5/2007	32 Gas Delivery Date 7/5/2007	33 Test Date 7/7/2007	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 38	39 Water 250	40 Gas 54		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:

Jerry W. Sherrell

Printed name:

Jerry W. Sherrell

Title:

Production Clerk

E-mail Address

jerrys@mec.com

Date:

5/15/12

Phone:

575-748-1288

OIL CONSERVATION DIVISION

Approved by:

[Signature]
PETROLEUM ENGINEER

Approval Date:

MAY 21 2012

MAY 21 2012