

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 882 10
District III
1000 Fio 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 June 10, 2003

Submit to Appropriate District Office
5 Copies

Conservation Division
St. Francis Dr.
NM 8756;

☐ AMENDED REPORT

1. REQUEST FOR ALLOWANCE

AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837	
4 API Number 30-025-23172		3 Reason for Filing Code/ Effective Date RC	
5 Pool Name Cerca Upper Pennsylvanian		6 Pool Code 11810	
7 Property Code 36189		8 Property Name Mars State	
		9 Well Number 1	

II. Surface Location

UL or lot no. H	Section 5	Township 14S	Range 34E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 554	East/West line East	County Lea
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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 S	" Producing Method Code P	" Gas Connection Date N/A	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 POD	21 O/G	22 POD ULSTR Location and Description
015694	Navajo Refining Company PO Box 159 Artesia, NM 88211-0159	0104262	O	Unit H, Sec. 5 T14S R34E
036785	DCP Midstream LP 4001 Penbrook Odessa, TX 79762	0104263	G	Unit H, Sec. 5 T14S R34E

IV. Produced Water

23 POD 0104264	24 POD ULSTR Location and Description Unit H, Sec. 5 T14S R34E
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V. Well Completion Data

25 Spud Date 1/2/07	26 Ready Date 3/19/07	27 TD 11,060	28 PBDT 10,720	29 Perforations 10,618-10,622'	30 DHC, MC
31 Hole Size		32 Casing & Tubing Size		33 Depth Set	
17 1/2		13 3/8, H-40		338	
12 1/4		8 5/8, J-55		4330	
7 7/8		5 1/2, L-80		11,045	
		2 3/8		9019	
34 Sacks Cement					
350sx					
1700sx					
1320sx					

VI. Well Test Data

35 Date New Oil 3/31/07	36 Gas Delivery Date N/A	37 Test Date 4/9/07	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 78	43 Water 21	44 Gas N/A	45 AOF	46 Test Method P

47 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@mackenergycorp.com**

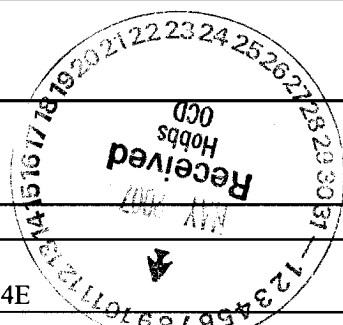
Date: **5/7/07** Phone: **(505)748-1288**

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION



MAY 15 2007