

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 8756;

Form C-104
Revised June 10, 2003

JUL 10 2007
OCD-ARTESIA

Submit to Appropriate District Office

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-015-35409	5 Pool Name Ishee Lake Abo	6 Pool Code 97627
7 Property Code 36305	8 Property Name Bears Federal	9 Well Number 1

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
Lot 16	6	16S	29E		2971	South	330	East	Eddy

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 F	13 Producing Method Code P	14 Gas Connection Date 6/16/07	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	0104277	O	Lot 16, Sec. 6 T16S R29E
36785	DCP Midstream LP 4001 Penbrook Odessa, TX 79762	0104278	G	Lot 16, Sec. 6 T16S R29E

IV. Produced Water

23 POD 0104279	24 POD ULSTR Location and Description Lot 16, Sec. 6 T16S R29E
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V. Well Completion Data

25 Spud Date	26 Ready Date	27 TD	28 PBTD	29 Perforations	30 DHC, MC
2/24/07	4/20/07	8000	7946	6938.5-7031'	
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8, H-40	175	703sx		
12 1/4	8 5/8, J-55	1437	700sx		
7 7/8	5 1/2, L-80	7960	325sx		
	2 7/8	7055			

VI. Well Test Data

35 Date New Oil	36 Gas Delivery Date	37 Test Date	38 Test Length	39 Tbg. Pressure	40 Csg. Pressure
5/2/07	6/16/07	7/1/07	24 hours		
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method
	28	5	53		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: <i>Jerry W. Sherrell</i>		OIL CONSERVATION DIVISION Approved by: BRYAN G. ARRANT Title: DISTRICT II GEOLOGIST	
Printed name: Jerry W. Sherrell		Approval Date: JUL 12 2007	
Title: Production Clerk			
E-mail Address: jerrys@mackenergycorp.com			
Date: 7/3/07	Phone: (505)748-1288		