

NOV -4 2008

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

OCD-ARTESIA

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 88211-0960		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-O 15-36039	5 Pool Name Empire; Yeso	6 Pool Code 96210
7 Property Code 36948	8 Property Name Black Cat Federal	9 Well Number 4

H. Surface Location

UL or lot no. K	Section 14	Township 17S	Range 28E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 2310	East/West line West	County Eddy
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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 F	13 Producing Method Code P	14 Gas Connection Date 10/18/2008	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
015694	Navajo Refining Company PO Box 159 Artesia, NM 88211-0159	O
221115	Frontier Field Service, LLC 4200 E. Smelly Drive, Suite 700 Tulsa, OK 74135	G

IV. Well Completion Data

21 Spud Date 8/2/2008	22 Ready Date 10/10/2008	23 TD 5,193'	24 PBTB 4,740'	25 Perforations 3,633-4,682'	26 DHC, MC
27 Hole Size 12 1/4		28 Casing & Tubing Size 8 5/8		29 Depth Set 335'	
7 7/8		5 1/2		5,166'	
		2 7/8		4,689'	

V. Well Test Data

31 Date New Oil 10/18/2008	32 Gas Delivery Date 10/18/2008	33 Test Date 10/27/2008	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 59	39 Water 190	40 Gas 80		41 Test Method
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: <i>Jerry W. Sherrell</i>			OIL CONSERVATION DIVISION Approved by: <i>Kimberly M. Wilson</i> Title: <i>Compliance Officer</i> Approval Date: <i>11-7-08</i>		
Printed name Jerry W. Sherrell			Title		
Title Production Clerk			Approval Date		
E-mail Address: jerrys@mackenergycorp.com					
Date 11/3/08	Phone 575-748-1288				