

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 Corproation 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 15-36042	5 Pool Name Empire; Yeso	6 Pool Code 96210
7 Property Code 36948	8 Property Name Black Cat Federal	9 Well Number 1

H. Surface Location

UL or lot no. N	Section 14	Township 17S	Range 28E	Lot Idn	Feet from the 330	North/South line South	Feet from the 1650	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 3/21/2008	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 Services, LLC 4200 E. Smelly Drive, Suite 700 Tulsa, OK 74135	G

IV. Well Completion Data

21 Spud Date 2/2/2008	22 Ready Date 3/18/2008	23 TD 5178'	24 PBDT 5124'	25 Perforations 3638 - 4999.5'	26 DHC, MC
27 Hole Size 12 1/4		28 Casing & Tubing Size 8 5/8		29 Depth Set 325'	
7 7/8		5 1/2		5170'	
		2 7/8		5012'	

V. Well Test Data

31 Date New Oil 3/22/2008	32 Gas Delivery Date 3/21/2008	33 Test Date 4/22/2008	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 23	39 Water 92	40 Gas 48		41 Test Method P

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:

Printed name: Jerry W. Sherrell

Title: Production Clerk

E-mail Address: jerrys@mackenergycorp.com

Date: 4/23/08
Phone: (575) 748-1288

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date

APPROVED APR 28 2008