

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

S State of New Mexico
Energy, Minerals & Natural Resources

OCT 30 2008
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 Corproation P.O. Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-0 15-30897	5 Pool Name Rio Penasco Wolfcamp	6 Pool Code 97512
7 Property Code 28656	8 Property Name Southern Cross 20 State Com	9 Well Number 1

H. Surface Location

UL or lot no P	Section 20	Township 18S	Range 24E	Lot Idn	Feet from the 1200	North/South line South	Feet from the 1100	East/West line East	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 S	13 Producing Method Code F	14 Gas Connection Date 10/02/2008	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
147831	Agave Energy 105 S. 4th Street Artesia, NM 88210	G

IV. Well Completion Data

21 Spud Date 3/25/00	22 Ready Date 8/29/2008	23 TD 8,700'	24 PBTD 6165'	25 Perforations 5522-5524'	26 DHC, MC
27 Hole Size	28 Casing & Tubing Size	29 Depth Set		30 Sacks Cement	
12 1/4"	8 5/8"	1,226'		800sx	
7 7/8"	4 1/2"	8,700'		1820sx	
	2 3/8	5,502'			

V. Well Test Data

31 Date New Oil 10/02/2008	32 Gas Delivery Date 10/02/2008	33 Test Date 10/28/2008	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 0	39 Water 0	40 Gas 16		41 Test Method F
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>		
Printed name Jerry W. Sherrell			Title: <i>Compliance Officer</i>		
Title: Production Clerk			Approval Date <i>11-7-08</i>		
E-mail Address jerrys@mackenergycorp.com					
Date 10/29/08	Phone (575) 748-1288				