## District I PO Box 1980, Hobbs, NM 88241-1980 District II

811 S. 1st Street Artesia, NM 88210-1404 District III 1000 Rio Brazos Rd, Aztec, NM 87410

## State of New Mexico Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION PO Box 2088

Form C-104 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office 5 Copies

District IV PO Box 2088, Santa	Fe, NM 87504-2	088		Santa I	Fe, N	NM 8750	04-2088				AMENDED	REPORT		
I	R					AND A	UTHO	RIZAT	ON TO TR					
Operator Name and Address  MACK ENERGY COPPORATION									OGRID Number <b>013837</b>					
MACK ENERGY CORPORATION P.O. BOX 960									Reason for Filing Code					
ARTESIA, NM 88211-0960									RC					
API Number Poo							Pool Name				Pool Code			
30-0	015-25072		Diamond Mound Wolfcamp							97243				
Pro	perty Code		Property Name							Well Number				
							ate			1				
II. Su	rface L	ocation Township	Range	from the North/South Line			Feet from the	Fast/West	East/West Line   County					
		16S		Lot. Idn	''					West	İ			
N 16 1 Bottom Hole I			27E			990   South		utn	2180 W		st Eddy			
UL or lot no.	Section	Township	<del></del>	Lot. Idn	Fee	et from the	North/S	outh Line	Feet from the	East/West	Line Cou	County		
							ļ			1				
Lease Code	Producing	Method Co	ode Gas Co	onnection Da	te .	C-129 Per	mit Numbe	r (	C-129 Effective I	Date	C-129 Expirat	ion Date		
S		F							· · · · · · · · · · · · · · · · · · ·					
	and Gas	Transp								DOD LIL CTD	T a siella ii	_		
Transporte OGRID	er		Transporter Nai and Address	ne		PO	)D	O/G		POD ULSTR Location and Description				
015694			jo Refining				0104111		TT*A	Unit NI Con 14 T149 D27F				
4		Box 159							Unit N, Sec. 16 T16S R27E					
Artesia, NM 88211-0159  O36785 Duke Energy Field Services							4112	G						
036785	400	l Penbroo					4112	G	Unit	N, Sec. 10	6 T16S R27F	Ē		
	Odessa, TX 79762													
									i					
											RECEIVED			
							-5	MAY 2 4 2005						
IV. Prod	uced Wa	ter				•			<del></del>	<del>QCU.</del>	MATERIA			
	OD			_		PODU	LSTR Loca	tion and D	escription		100	*		
010	)4113					Uni	t N, Sec. 1	16 T16S	R27E					
V. Well		ion Dat	a				, , , , , , , ,							
Spud Date			Ready D	ate	TD	TD		PBTD		Perforations				
3/23/2005				4/20/2005		7918			7235		6613-6623'			
Hole Size			Casing & Tubing Size  13 3/8						t	Sacks Cement				
17 1/2						360			400 sx	_				
12 1/4			<del></del>			1500		700 sx						
7 7/8			-	5 1/2		7370			700 sx					
				2 3/8				6555			<del></del>			
VI. Well				<del>"T ===</del>		<del></del>								
Date New Oil					Test Date		Test Length		Tbg. Pressure		Csg. Pressure			
	4/27/2005 Choke Size		4/27/2005 Oil		5/6/2005 Water		24 hours Gas		AOF		Test Method			
			0 3			463			AOF		F			
I hereby certi	fy that the rul	es of the Oil	Conservation D	ivision have be		mplied	7/1				<u> </u>			
1		on given abov	e is true and con	nplete to the be	st of m	ıy	<b>*</b> / (	OIL CO	NSERVAT	TION D	IVISION			
Signature:	knowledge and belief. Signature:								Approved by:					
Printed name:							Title: DISTRICT II SUPERVISOR							
Jerry W. Sherrell Title:						—								
Production Clerk  Date: 5/20/2005 Phone: (505)748-1288							Approval Date: WAY 2 7 2005							
			GRID number and				N			00	GRID #:			
II this is a cha	inge of operation	i iii iii die O	OKID humber and	a name of the pi	revious	operator.	Name:				JRID#:			
II	Previous O	perator Signat	ture		Printe	d Name			Title		Date			