Form C-101 District I State of New Mexico PO Box 1980, Hobbs, NM 88241-1980 Revised February 10, 1994 Energy, Minerals & Natural Resourses Department Instructions on back District II 10111273 Submit to Appropriate District Office 811 S. 1st Street Artesia, NM 88210-1404 OIL CONSERVATION DIV PO Box 2088 State Lease - 6 Copies 1000 Rio Brazos Rd, Aztec, NM 87410 Santa Fe, NM 87504-2 Fee Lease - 5 Copies District IV AMENDED REPORT PO Box 2088, Santa Fe, NM 87504-2088 LUGBACK, OR ADD A ZONE APPLICATION FOR PERMIT TO DRILL, RE-ENTER OGRID Number Operator Name and Address Mack Energy Corporation 013837 P.O. Box 960 Artesia, NM 88211-0960 Property Code Property Name 3196 2 Slammin Sam State Surface Location Feet from the North/South line III. or lot no Section Township Range Lot Idn Feet from the East/West line County P 19S 23E 460 South 810 East Eddy Proposed Bottom Hole Location If Different From Surface UL or lot No. Feet from the North/South line East/West line County Section Township Range Proposed Pool 1 Proposed Pool 2 Hoag Tank Morrow 78560 Work Type Code Well Type Code Cable/Rotary Lease Type Code Ground Level Elevation 3932' E Proposed Depth Formation Contractor Spud Date Multiple 2/17/2003 8122' Morrow Mack Energy Corporation No **Proposed Casing and Cement Program** Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 17 1/2 13 3/8 48 212' 350 sx Surface 11 8 5/8 24 1799' 575 sx Surface 7 7/8 17 5 1/2 8122 Sufficient to Circ Surface Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Mack Energy Corporation proposes to Re-enter the (formerly)Good Hope Unit #1 now Slammin Sam State #2 to a TD of 8122', run 5 1/2 casing and test Morrow Zone. Put well on production. NSL- 4849 I hereby certify that the information given above is true and complete to the bes OIL CONSERVATION DIVISION of my knowledge and belief Approval by ORIGINAL SIGNED BY TIM W. GUM Signature TRICT II SUPERVIOR Printed name Crissa D. Carter Title Approval Date **Expintion Dstc** 4 2004 Production Analyst Conditions of Approval Date

Attached

(505)748-1288

2/7/03

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128 Revised 5/1/57

ORATION OFFICE		SEE INSTR	UCTIONS FOR	COMPLETING	G THIS FORM O	N THE REV	ERSE SIDE
ERATOR	9			_			
perator				TIONA			
Mack Energy Corporation					Well No.		
it Letter	Section	Township		Range	Sam State	<del></del>	2
P	9	7-10		B-23-B	County	•	
tual Footage L		:	<u> </u>	- IF-K-F-B	Ed	2	
460 ound Level Ele	feet from the		line and	810	feet from the	East	line
	V. Producin	g Formation	Pool	•			Dedicated Acreage:
3932		Morrow		Hoag Tank	Morrow		320 Acre
another 165-	3-20 (a) NUC	1036 6	poor una	o uppropriate	ine production	either for his	("Owner" means the permself or for himself and tization descement or other
If the answer to question one is "no," have the interests of all the wise? YESNO If answer is "yes," Type of Configuration two is "no," list all the owners and the wner			Land Des	cription	CEB 12		
							D.C.C.
		SECTION	В		-	7	581A1
•		R-23-E				1	CERTIFICATION
T			123456	See STSSSS		n SECTION Plete to the belief.  Name Presition Ma Company	pduction Analyst ck Energy Corporat
Š					ğ	shown on to plotted from surveys ma supervision	rtify that the well location he plat in SECTION B was a field notes of actual de by me or under my and that the same is true to the best of my knowledges.
			€.,		810	Date Survey Jarniar Registered	ed y. <b>20, 1964</b> Professional Engineer