Subtitit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103 May 27, 2004	
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Hobbs, NM 88240 Energy, Minerals and Natural Resources		WELL API NO.	
<u>District 11</u> 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-025-37158 5. Indicate Type of Lease	
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE 🔀 FEE	
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
87505			E-4199	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			ease Name or Unit Agree	ement Name
DIFFERENT RESERVOIR. USE "APPLIC	CATION FOR PERMIT" (FORM C-101) FOR		State	
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other			ell Number 3	
2. Name of Operator			9. OGRID Number	
Mack Energy Corporation			013837 I 0. Pool name or Wildcat	
3. Address of Operator P. O. Pox 960 Artonia NIM 88211 0060			Mesa Queen/Anderson Ranch Grayburg	
P. O. Box 960 Artesia, NM 88211-0960 4. Well Location			Queen/Anderson Ranc	n Glayburg
Unit Letter <u>E</u>		line and 990	feet from the	West line
	Township <u>16S</u> Rang	ge <u>32E</u> NMI	PM County	Lea
I 1. Elevation (Show whether DR, RKB, RT, GR, etc.) 4375' GR				
Pit or Below-grade Tank Application o		K		
Pit typeDepth Groundwa	aterDistance from nearest fresh wate	er well Distance fr	om nearest surface water	
Pit Liner Thickness: mil Below-Grade Tank: Volume bb1s; Construction Material				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
NOTICE OF IN	TENTION TO	SUBSEQ	UENT REPORT O	F٠
		REMEDIAL WORK		
TEMPORARILY ABANDON		COMMENCE DRILLING		
		CASING/CEMENT JOB		
OTHER:		OTHER: Completion		🛛
13. Describe proposed or comp	leted operations. (Clearly state all per	tinent details, and give	pertinent dates, including	g estimated date
or starting any proposed w or recompletion.	ork). SEE RULE 1103. For Multiple (Completions: Attach we	ellbore diagram of propo	osed completion
08/26/2005 Perforated from 4094	.5-4120' 22 holes.			
08/29/2005 Acidized w/1500 gals	15% NEFE.			
08/31/2005 Frac w/8020# 14/30 LiteProp, 53,970 gals 30# gel, 95,080# 16/30 sand, 55,356 gals 40# gel.				
09/01/2005 RIH w/130 joints 2 3/8 tubing SN @ 4137', RIH w/2x1 1/2x20' pump.				
10/04/2005 Perforated from 3634-3657' 47 holes. Set RBP @ 3714'. Acidized w/1500 gals 15% NEFE. 6567 897 09/05/2005 Frac w/8000# LiteProp, 54,558 gals 30# gel, 96,680# 16/30 sand, 56,028 gals 40# gel. RH w/115 joints 2 3/8 tubing SN @ 3669'. RIH w/2x1 1/2x20' pump.				
SN @ 3669', RIH w/2x1 1/2x20' p	ump.	, , , , , , , , , , , , , , , , , , ,		A Company
09/10/2005 Pull RBP, RIH w/130	joints 2 3/8 tubing SN @ 4137', RII	H w/2x1 1/2x20' pump). / 📅 🐪	
Mack Energy will use allocation n	ercentages as follows: Total test O/C	2/W 33/tetm/203		180 5
interaction procession of the second	croomages as renows. Total test O/C	J 11, JJ (3011/203	28.28 28 29 30 40 40 40 40 40 40 40 40 40 40 40 40 40	6
Grayburg test 16%	Queen tes		12 · m	121314151677
West Anderson Ranch Grayburg 5	-Oil Mesa Quee	n 28-Oil	22324 282621	A.S.
			5535434	2120
I hereby certify that the information a grade tank has been/will be constructed or	above is true and complete to the best o closed according to NMOCD guidelines	f my knowledge and be a general permit or an (lief. I further certify that a attached) alternative OCD-al	any pit or below-
SIGNATURE Cerry W.		uction Clerk	DATE 10.	
Type or print name Jerry W. Sherre	ell E-mail address	s: jerrys@mackenergy@	corp.com Telephone N	
For State Use Only				
APPROVED BY:	TITLE	PETROLEUM EN	340	V 0 7 2005
Conditions of Approval (if any):	inte		DATE	

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