New Mexico Oil Conservation Division, District I FORM APPROVED Form 3160-5RECEIV 1625 N. French Drive UNITED STATES OMB No. 1004-0137 (August 2007) Hobbs, NM 82240 PARTMENT OF THE INTERIOR Expires. July 31, 2010 5 Lease Serial No. REAU OF LAND MANAGEMENT NMNM-32409 INDRY NOTICES AND REPORTS ON WELLS 6 If Indian, Allottee or Tribe Name Do not use this form proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7 If Unit of CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other instructions on page 2. 1 Type of Well 8 Well Name and No. Oil Well Other ' Gas Well Sam Federal #4 2 Name of Operator 9. API Well No. Mack Energy Corporation 30-005-29105 3b Phone No. (include area code) 10. Field and Pool or Exploratory Area 3a Address P.O. Box 960 Artesia, NM 88210-0960 (575) 748-1288 Little Lucky Lake; Wolfcamp 4 Location of Well (Footage, Sec., T,R,M, or Survey Description) 11 Country or Parish, State 2285 FNL & 380 FWL, SEC. 28 T15S R30E Chaves, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Acidize Deepen Production (Start/Resume) Notice of Intent Fracture Treat Alter Casing Reclamation Well Integrity Other Spud Casing Repair New Construction Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection) 4/6/2010 Spud 14 3/4" hole @ 6:45pm. 14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Jerry W. Sherrell Title Production Clerk Date 4/7/2010 Signature SPACE FOR FEDERAL OR STATE OFFICE USE Approved PETHOLEUM EWARMEN Conditions of approval, it and are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would ROSWELL FIELD OFFICE entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 13 U.S.S. Section 1212, make it a crime for my person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on page 2)

RECEIVED	New Mexico Oil	Conservati	on Division,	District I	[,	
Form 3160-5 (August 2007) LOBBSOC BEPARTMENT OF THE INTERIOR SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No.		
							NMNM32409
					6. If Indian, Allottee	or Tribe Name	
					SUBMIT IN TRIPLICATE - Other instructions on reverse side.		
I. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. SAM FEDERAL 4		
2. Name of Operator Contact: ROBERT CHASE MACK ENERGY CORPORATION E ₇ Mail: JERRYS@MEC.COM					 API Well No. 30-005-29105- 	00-X1	
P. O. BOX 960 ARTESIA, NM 88211-0960 Ph: Fx:			No. (include area code) 748-1288 WHLDCAT 46-9539				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State				
Sec 28 T15S R30E SWNW 2285FNL 380FWL					CHAVES COU	NTY, NM /	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, RE	PORT, OR OTHE	ER DATA -	
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	☐ Deepen ☐ Pro		☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing ☐ Casing Repair		acture Treat	☐ Reclamation		■ Well Integrity	
			☐ New Construction ☐ Re		lete	Other Drilling Operations	
Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection			☐ Tempora☐ Water D	irily Abandon isposal	i Dinning Operations	
13. Describe Proposed or Completed Op- If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation re pandonment Notices shall be fil-	give subsurface the Bond No. on sults in a multiple	locations and measu i file with BLM/BIA e completion or reco	red and true ver Required sub	tical depths of all perti sequent reports shall be ew interval a Form 31	nent markers and zones. e filed within 30 days 60-4 shall be filed once	
4/6/2010 Spud 14 3/4" hole @ 4/7/2010 TD 14 3/4" @ 588'. 700sx Class C 2% CaCl, circ 30 mins, held ok. 4/8/2010 Release rig @ 3:00a	Ran 14 joints, 9 5/8", 36# 175sx, plug down @ 5:15	, J-55, ST&C pm. WOC 18	casing @ 588'. hours tested B0	Cemented w OP/Casing to	/ 2000# for		
, and the state of							
					•		
`							
14. I hereby certify that the foregoing is	true and correct.				·		
,	Electronic Submission # For MACK ENE	RGY CORPOR	ATION. sent to t	he Roswell	-	,	
Name (Printed/Typed) DEANA WEAVER Committed to AFMSS for processing by DAVID GLASS on 04/12/2010 Title PRODUCTION C					•		
THE TROBUSTION CEEKS							
Signature (Electronic S	Submission)		Date 04/09/20	010			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	E		
_Approved By_ACCEPTED			DAVID R GLASS TitlePETROLEUM ENGINEER			Date 06/07/2010	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office Roswell			,	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.							

Revisions to Operator-Submitted EC Data for Sundry Notice #84509

131 55

Operator Submitted

Sundry Type:

DRG SR

Lease:

NMNM32409

Agreement^{*}

Òperator:

and the second of the second o MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88210 Ph: 575-748-1288

Admin Contact:

ROBERT CHASE VICE PRESIDENT

E-Mail: JERRYS@MEC.COM

Ph: 575-748-1288 Fx: 575-746-9539

Tech Contact:

DEANA WEAVER PRODUCTION CLERK E-Mail: DWEAVER@MEC COM

Ph: 575-748-1288 Fx: 575-746-9539

Location:

State⁻ County NM CHAVES

Field/Pool

LITTLE LUCKY LAKE;WC

Well/Facility:

SAM FEDERAL 4 Sec 28 T15S R30E SWNW 2285FNL 380FWL **BLM Revised (AFMSS)**

NMNM32409

MACK ENERGY CORPORATION

P. O. BOX 960 ARTESIA, NM 88211-0960 Ph: 505.748.3436

ROBERT CHASE VICE PRESIDENT

E-Mail: JERRYS@MEC.COM

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DEANA WEAVER PRODUCTION CLERK E-Mail: DWEAVER@MEC.COM

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NM CHAVES

WILDCAT

SAM FEDERAL 4

Sec 28 T15S R30E SWNW 2285FNL 380FWL