Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31,1993

BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. LC-028936-C SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE I Type of Well Mell Oil Other 8. Well Name and No. 2. Name of Operator Federal S #1 Mack Energy Corporation 9. API Well No. 3. Address and Telephone No. 30-015-04371 (505)748-1288 P.O. Box 960, Artesia, NM 88211-0960 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Loco Hills Paddock 11. County or Parish, State 660 FNL 1980 FWL Sec 28 T17S R30E Eddy, NM 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent A bandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Deepening, Run 4 1/2" Csg Dispose Water (Note: Report results of multiple completion on Well . Completion or Recompletion Report and Log form.) 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)* 5/22/97 Rig up. Pull rods and tubing, laydown and haul to yard, Install BOP, RIH with 6 1/4" Button Bit, 20-43/4" drill-collars J and 2 7/8" workstring. Tag PBTD @ 3275', shut down for day. 5/23/97 Thru 6/01/97 Drilling 6 1/4" hole. 6/01/97 TD 6 1/4" Hole @ 5808'. 6/02/97 Run to bottom had 4' of fill pump 100bbls starch caught circ. with 45 bbls, pump 130bbls of mud mix and POH standing up with tubing, lay down drill collars and ready to log well. Schlumberger log well from TD back to egg. shot down for day. 6/05/97 Ran in well with 2 7/8" workstring to 4900' and spot 35 sx plug from 4900 to 4700. (top Gloritta) and POH. 6/06/97 Ran 80 joints of new 4 1/2" 11.60#, LT&C, J-55 casing. Landed Casing at 3608'. Marker joint at 3053'. BJ Service Cement with 300 sacks of 50/50 Poz, 2% Gel, 5/10%FL25, 5# salt. Plug down 1:10 pm Rig down. WOC 12 hrs, tstd csg to 600# for 20 minutes held okay.

14. I hereby certify that the foregoing is true and correct Signed	Title _	Production Clerk	Date6/16/97
(This space for Federal or State office use)			
Approved by	Title _	ACCEPTED FOR RECORD (QRIG. SCD.) DAVID R. GLASS	Date
		JUN 1 8 1997	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing representations as to any matter within its jurisdiction.	ngly and willf	lly to make to any department or agency of the United States	any false, fictitious or fraudulent statements
	•See In	D1_111	