Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. JI Co	ns. Division
IUZU N. Fre	NCD Budget Bureau No. 1004-0135
Hobbo Alla	Expires: March 31,1993 8824 Designation and Serial No.
I IODOS, INM	Bala Pesignation and Serial No.

		LC-029509A
Do not use this form for proposals to di	AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. DR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
I Type of Well Oil Well Gas Well Other 2. Name of Operator Mack E	Energy Corporation	8. Well Name and No. MC Federal #5 9. API Well No.
	Artesia, NM 88211-0960 (505)748-1288	30-025-34973 10. Field and Pool, or Exploratory Area Maljanmar Paddock
4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Sec-21,T17S-R32E 990 FSL & 1650 FWL		11. County or Parish, State Lea, NM
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion Plugging Back	Change of Plans Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Casing Repair Altering Casing Other Spud & Cement Casings	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true ver $9/24/2000$ Spud 17 $1/2$ " hole @ 7:00 PM.	all pertinent details, and give pertinent dates, including estimated date of starting tical depths for all markers and zones pertinent to this work )* (called BLM Cortez) RIH w/17 joints 13 3/8" ST&C 48	

gel, 1/4# CF, tail in w/200sx Class C 2% CaCl, plug down 9:00 AM circ 120sx to pit.

9/30/2000 TD 12 1/4" hole @ 3:45 PM (notified Cortez w/BLM) at 2215' RIH 9 5/8" 36# 49 joints J-55 set @ 2208', cement w/400sx 35/65, 6% Gel, 6# salt, 1/4# CF, tail in w/200sx Class C 2% CaCl, plug down 10:25 PM circ 12sx.

10/12/2000 TD 8-3/4" hole @ 11:00 PM.

10/14/2000 RIH w/7" 23# 147 joints LT&C J-55 casing set @ 6004', Cemented 1st stage w/180sx 50/50 Poz 2% Gel, 5# salt, 5/10% FL25, plug down 5:00 PM, WOC 6 hours, Cemented 2nd stage w/520sx 35/65 Lite 6% gel, 3# salt, 1/4# CF, Tail in w/250sx 50/50 Poz 2% Gel, 5# salt, 5/10% FL25, plug down 10:45 PM circ 132sx to surface.

PETER W. CHESTER NOV 1 2000 REAL OF LAND MAN AGEME ARI 14. I hereby certify that the foregoing is true and correct 10/26/00 **Production Analyst** Date Title Signed (This space for Federal or State office use) Tide Date Approved by \_\_\_\_\_\_ Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.

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See Instruction on Reverse Side



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