Form 3160-5 (June 1990)

I Type of Well

Well

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

N.M Oil Cons. Division FORM APPROVED Budget Bureau No. 1004-0135 811 S. 1st S

Expires: March 31,1993

201A 0	5. Lease Designation and Serial N	ī
6410-2	LC-057634	

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 and

SUBMIT IN TRIPLICATE

7. If Unit or CA, Agreement Designation

2. Name of Operator Mack Energy Corporation

OCD - ARTESIA

FFR 1998

McIntyre A #3 9. API Well No.

3. Address and Telephone No. P.O. Box 960, Artesia, NM 88211-0960

(505)748-1288

30-015-04221

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

8. Well Name and No.

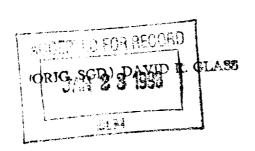
2365 FSL 2310 FEL Sec. 20-T17S-R30E

Eddy, NM

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE REPORT OR OTHER DATA

TYPE OF ACTION			
Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Completion	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water		
	Abandonment Recompletion Plugging Back Casing Repair Altering Casing		

- 11/21/97 RU computalog & perforate 4336.5-4784' 70 holes.
- 11/24/97 PPI perfs w/15% NEFE acid.
- 11/25/97 ReAcidized Perfs w/ 32,000 gals 20% HCL acid & 54,000 gals 40# gel
- 11/26/97 Clean out to bottom & POH laying down workstring. Ran new 2 3/8" J-55 tbg, 153 jts, landed SN @ 4807'.
- 11/30/97 RIH with 2 x 1 1/2 x 16' PAP steel pump, 134-3/4 new rods, 57-7/8" rods, clean up location, rig down, Ready to produce.



14. I hereby certify that the foregoing is true and correct Signed	Title	Production Clerk	Date 1/1/95
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title		Date

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

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)*