Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M C. Division 311 C. 1st of 1

CIST

FORM APPROVED

Arte Niv 3210 2834 Budget Bureau No. 1004-0135
Expires: March 31,1993

5. Lease Designation and Serial No

Water Shut-Off
Conversion to Injection

Dispose Water

(Note: Report results of multiple completion on Well

LC-028480-A

Do not use this form for proposals to dri Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation		
I Type of Well Oil Well Well Other			8. Well Name and No.		
2. Name of Operator Mack Energy Corporation		¢.	Western Federal #1		
3. Address and Telephone No.			30-015-30032		
P.O. Box 960, Artesia, NM 88211-0960		(505)748-1288	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T. R, M. or Survey De	scription)	TICE VED	Empire Paddock		
1650 FNL 990 FEL Sec 30 T17S R29E			11. County or Parish, State		
			Eddy, NM		
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATUR	RE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Abandonmen	t	Change of Plans		
Subsequent Report	Recompletion Plugging Bac		New Construction Non-Routine Fracturing		

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.)

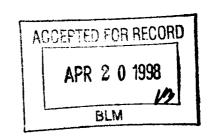
Casing Repair

Cement Long String

03/18/98 TD 6 1/8" hole @ 6771'. RU Schlumberger & log.

03/19/98 RU RIH w/128 jts 4 1/2" 11.6# J-55 csg. Land csg @ 5667'. PBTD @ 5656' DV Tool @ 3746' & Mk Jt @ 4218'. RU BJ & cmt 1st stage w/200 sx 50-50-2, .5% FL-25, 5# salt. Circ 44 sx.

03/20/98 6:30AM cmt 2nd stage w/225 sx 35-65-6, 3# salt, 1/4# CF & 150 sx 50-50-2, .5% FL-25, 5# salt. Circ 15 sx to pit.



Signed Use Control Control	Title	Production Clerk	Date	4/6/98
(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.