CIST

Form 3160-5 (June 1990)

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

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

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5. Lease Designation and Serial No.

## LC-028480-A

Do not use this form for proposals to dri	Il or to deepen or reentry to a different reservoir.  R 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 Gas Gas		
2 Name of Operator		8. Well Name and No.
Mack Energy Corporation		Western Federal #2
3 Address and Telephone No.		30-015-30310
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 Description)		Empire Yeso
1650 FNL 2310 FEL Sec 30 T17S R29E		11. County or Parish, State
CUECK APPROPRIATE POY	a) TO INDICATE MATURE OF MOTION REPO	Eddy, NM
	s) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF ACTION	·
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
<u> </u>	Other Spud & Cement Casing	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all give subsurface locations and measured and true vertice)	pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)*	ng any proposed work. If well is directionally drilled,
10/12/98 MIRU L & M Rig #3, spud 17 1/2"	hole @ 4:00 PM, Called BLM left message, TD 17 1/2	" hole @ 9:30 AM, (Called Duncan)
circ hole, POH, rig up casing crew RIH 6 joint	s 13 3/8" 48#, ST&C, K-55 casing 278'. Landed 13 3/8	B" casing at 292', rig up BJ Service
and pump 325 sacks Class C ,2%. Plug down		,
10/13/98 Spud 12 1/4" hole @ 11:30AM. TD	12 1/4" hole @ 880' @ 11:15 PM.	
10/14/98 Ran 25 jts 8 5/8" 24 & 32# K-55 ST	&C casing. Landed 8 5/8" @ 874' Cemented with 250 :	sacks 35-65-6, 6# salt, 1/4# CF, &
200 sx Class C 2% CC. Circ. 83 sacks.		
	18 OF W. S. A. S.	PETER W. CHESTER  NOV 10:  REAU OF LAND MANAGEMENT
14. I hereby certify that the foregoing is true and correct  Signed	357580.30	CONWELL RESOURCE GREAT  Date 10/30/98
(This space for Federal or State office use)		
Approved by	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.