Form 3160-5 (June 1990) 27 2007

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



FORM APPROVED

Budget Bureau No 1004-0135

Expires March 31,1993

BUREAU OF	LAND MANAGEMENT	5 Lease Designation and Serial No
AUG ARTE		NMNM-112877
BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  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		6 If Indian, Alloitee or Tribe Name
SUBMIT IN TRIPLICATE		7 If Unit or CA, Agreement Designation
I Type of Well OII Gas Well Well Other		8 Weil Name and No
2 Name of Operator		Lion Federal #1
Mack Energy Corporation		9 API Well No
3 Address and Telephone No P.O. Box 960 Artesia, NM 88211-0960 (505)748-1288		30-015-35438 10 Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec, T. R., M. or Survey Description)		Box Canyon Permo-Penn
2490 FSL & 815 FEL, Sec. 14 T21S R21E		11 County or Parish, State
		Eddy, NM
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other Completion	Dispose Water (Note Report results of multiple completion on Well
	pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form )
5/22/2007 Perforated from 6228-6351' 46 hol 5/29/2007 Set CIBP @ 6214' w/35' cement ca 5/30/2007 Acidized w/1600 gals 15% NEFE 6/1/2007 RIH w/193 joints 2 7/8" L-80 tubing 6/4/2007 RIH w/2 1/2x2x16' pump.	ap. Perforated from 6053-6131.5' 38 holes. acid.	
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14 I hereby certify that the foregoing is true and correct  Signed	Tule Production Clerk ACCEPTE	DFOR RECORD 7/20/07 Date 7/20/07
Approved by	Title	FRICK WRIGHTER
Title 18 U S C Section 1001, makes it a crime for any person k or representations as to any matter within its jurisdiction	knowingly and willfully to make to any department or agency of the United	States and false, fictitious or fraudulent statements