Form 3160-5 (June 1990)

Final Abandonment Notice

## UNITED STATES DEPARTMENT OF THE INTERIOR ARTESIA, NM 882 10 2834 BUREAU OF LAND MANAGEMENT

N. M. Oil Cons. Divisi 811 S. 1ST ST.

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31,1993

## 5. Lease Designation and Serial No. LC-028992J

6. If Indian, Allottee or Tribe Name

Water Shut-Off

Dispose Water

Conversion to Injection

(Note: Report results of multiple completion on Well

SUNDRY NOTICES	AND	REPORTS	ON	WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FO	R PERMIT—" for such proposals	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
I Type of Well    X Oil Gas Other   Compared to the compared t	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8. Well Name and No.  Brigham B Federal #4
Mack E.  3. Address and Telephone No.	9. API Well No.	
P.O. Box 960, at Location of Well (Footage, Sec., T. R., M. or Survey De	10. Field and Pool, or Exploratory Area  Loco Hills Paddock	
S∞-22,17S-R30	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

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)\*

Plugging Back

Casing Repair

Altering Casing

Mack Energy Corporation has moved the Brigham B Federal #4 from 990 FSL & 1650 FWL to 990 FSL & 1750 FWL.

Location Change

The well location was moved to prevent being built on too steep of a grade therefore having too much cut. Please see attached C-102.

14. I hereby certify that the foregoing is true and correct 07/23/98 Geological Engineer Date Title Signed (This space for Federal or State office use) Assistant Field Office Manager, 1000 3 . . . . . Lands and Minerals Approved by Conditions of approval, if any: