Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR PUREAU OF LAND MANAGEMENT

Oil Cons. FORM APPROVED
N.M. DIV-Distances: March 31,1993
301 W. Grand Avention and Serial No.

BUREAU OF I	LAND MANAGEMENT 1301 W. Gra	TOLAVONUOn and Serial No.
Do not use this form for proposals to dri	AND REPORTS ON WELLS ill or to deepen or reentry to a different reservoir.	88210C-029342B 6. If Indian, Allottee or Tribe Name
Use "APPLICATION FO	R PERMIT—" for such proposals	<u> </u>
SUBMIT	7. If Unit or CA, Agreement Designation	
I Type of Well		1
Oil Gas Well Other		8. Well Name and No.
2. Name of Operator	Polaris B Federal #2	
Mack Energy Corporation		9. API Well No.
3. Address and Telephone No.		30-015-31857
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) Sec 17-T17S-R30E, 1650 FNL 1650 FWL		Loco Hills Paddock
		11. County or Parish, State
33317 1173 14	02, 1000 1112 1000 1 112	
		Eddy, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
57	Recompletion	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
		Completion or Recompletion Report and Log form.)
13 Describe Proposed or Completed Operations (Clearly state all give subsurface locations and measured and true vertices)	pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work)*	any proposed work. If well is directionally drilled
	•	
13 Describe Proposed or Completed Operations (Clearly state all	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

08/06/2001 Perforate at 4270-4557', 78 holes.

08/07/2001 Acidize w/2000 gals acid.

08/08/2001 Reacidized w/32,000 gals 20% Acid, 54,000 gal 40# gel, 5000 gal 15% acid, 4500 gals F/W flush.

08/09/2001 RIH 147 joints 2 7/8" J-55 EUE tubing @ 4574', RIH 2 1/2 x 2 x 16' Brass Nicarb PAP pump.

		ACCEPTED FOR RECORD
	RECEIVED OCD ARTESIA	SEP 2 0 2001 LES BABYAK PETROLEUM ENGINEER
	्यहा।	
Title _	Production Analyst	Date8/28/01
Title _		Date
		Title Production Analyst

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.

TMON/ CALA TO UZARUB BORRELL OFRICE

5001 SEb - ↑ VW 8:38

BECEINED