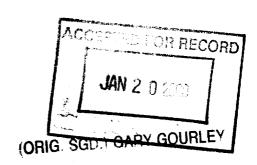
Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

N.M. Oil Cor Division 1625 N. French Dr. Hobbs, NM 88240

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

une 1990) DEPARTMEN	Expires: March 31,1993		
BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.	
		LC-029405A	
SUNDRY NOTICES	6. If Indian, Allottee or Tribe Name		
Do not use this form for proposals to dr	rill or to deepen or reentry to a different reservoir.		
Use "APPLICATION FO	DR PERMIT—" for such proposals		
SUBMIT	7. If Unit or CA, Agreement Designation		
I Type of Well			
Well Other		8. Well Name and No.	
2. Name of Operator	BC Federal #2		
Mack Energy Corporation	9. API Well No.		
3. Address and Telephone No.	30-025-34713		
P.O. Box 960, Artesia, NM 988211-0960	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T. R., M. or Survey De	Maljamar Paddock		
Sec. 20-T17S-R32E 330 FNL & 2310 FEL		11. County or Parish, State	
3cc. 20-1173-K	32E 330 114E & 2310 1 EE		
		Lea, NM	
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION			
	Abandonment	Change of Plans	
Notice of Intent	Recompletion	New Construction	
Subsequent Report	Plugging Back	Non-Routine Fracturing	
Subsequent Report	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
Final Abandonment Notice	Other TD, Cement casing	Dispose Water	
	2 out	(Note: Report results of multiple completion on Well	
- Clark was	all pertinent details, and give pertinent dates, including estimated date of startin	Completion or Recompletion Report and Log form.)	
give subsurface locations and measured and true ver	tical depths for all markers and zones pertinent to this work)*	ig mry proposed from it were is directionally office.	
•			
1/02/2000 TD 7 7/8" hole @ 5765'.	55 Y TO O 57401 O 57601 Commented 1 to ata an av/1506	50/50Dex 20/ gel 5# selt 5/100/	
1/04/2000 RIH with 5 1/2" 130 joints 17# J-	-55 LT&C 5748' set @ 5760'. Cemented 1st stage w/150s	SX 50/50POZ 2% gel, 5# sail, 5/10%	
HL-25, Cemented 2nd stage w/625sx 35/65 L	Lite, 6% gel, 3# salt, 1/4# CF tailin w/250sx 50/50 Poz, 2	70 get, 5# Sait, 3/1070 fil25, bump	
plug 10:30AM, circ 35sx to pit. release rig. 1	1/5/00.		



4. I hereby certify that the foregoing is true and correct Signed	Title	Production Analyst	Date	1/14/00
(This space for Edifficial Post State Office use) (1) DISTRICT OF DESTRUCTOR Conditions of approval, if any:	AME Title	PETROLEUM ENGINEER	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.

BECEIVED
ROSWELL, NM
18 2000

