

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
OFFICE FOR NAME
OF COPIES REQUIRED
(Other instructions on re-
verse side)

MM Roswell District
Modified Form No.
N160-3160-4

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		3a. Area Code & Phone No. (505) 748-1288		8. FARM OR LEASE NAME Brown Federal	
2. NAME OF OPERATOR Mack Energy Corporation				9. WELL NO. 3	
3. ADDRESS OF OPERATOR P.O. Box 1359, Artesia, NM 88211-1359				10. FIELD AND POOL, OR WILDCAT Maljamar GB SA	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Unit A: 445 FNL 990 FEL				11. SEC., T., R., M., OR BLK. AND SUBDIVISION OR AREA Sec 31-T17S-R32E	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, OR, etc.)		12. COUNTY OR PARISH Lea	
				13. STATE NM	

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input checked="" type="checkbox"/>	MULTIPLE COMPLETION	<input type="checkbox"/>
RIPOUT OR ACIDIZING	<input checked="" type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANE	<input type="checkbox"/>
(Other) Recomplete in 7 Rivers			

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
RIPOUTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other) _____			

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. 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.)*

Mack Energy proposes to shut off Grayburg zone and recomplete in 7-Rivers zone (Planned SK) as follows:

- (1) Set CIBP @ 3850'.
- (2) Perf casing from 2447'- 2702'.
- (3) Acidize perfs w/1500 gals. acid.
- (4) Frac perfs w/40,000 gals gel water.
- (5) Put well back on pump in 7-Rivers formation.

RECEIVED
JAN 27 11 17 AM '93
OAR
AREA

18. I hereby certify that the foregoing is true and correct

SIGNED Crisa D. Carter

TITLE Production Clerk

DATE 1/26/93

(This space for Federal or State office use)

APPROVED BY (ORIG. SGD.) DAVID R. GLASS

TITLE POTENTIAL ENGINEER

DATE 2-4-93

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side