			N.M. Oil Cs. D	Division
orm 3160-5 June 1990)	Uissa ED DEPARTMENT OI BUREAU OF LANI	F THE INTERIOR	P.O. Box 1980 Hobbs, NM 88241	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
C	UNDRY NOTIOFO AND			NM-03283
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, Allottee or Tribe Name
	SUBMIT IN T	TRIPLICATE		7. If Unit or CA, Agreement Designation
1. Type of Well Oil Sas Well Well		· · · · · · · · · · · · · · · · · · ·		
2. Name of Operator				8. Well Name and No.
Yates Drilling Company				LMY Federal #2
3. Address and Telephone No.				30-041-00275
105 South 4th Street, Artesia, NM 88210 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area
	1874' FWL Section		· · · · · · · · · · · · · · · · · · ·	Allison Penn 11. County or Parish, State
	1074 IWI Deccion	22-02-27E	· · · · ·	11. County of Parish, State
			······································	Roosevelt County, NM
OTEOR AFPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPO				RT, OR OTHER DATA
TYPE OF SUE	BMISSION			
Notice of Inte	ent	X Abandonment		Change of Plans
		Recompletion		New Construction
L Subsequent R	eport	Plugging Back		Non-Routine Fracturing
X Final Abandonm	mment Notice	Casing Repair		Water Shut-Off
	ament Nonce		-	Conversion to Injection
		Other	·····	Dispose Water (Note: Report results of multiple completion on Well
See attach	ed.			
		and the second sec		REAU O
•		A	PPROVED	
		r tif	R W. CHESTER	
		JU		
				He Pin
		BUREAU OF	LAND MANAGEMENT	C & SR
. I hereby certify that the forego	bing is true and correct	KOSWELL	RESOURCE AREA	
Signed Karen	y Lushnan	Title Engineering		6-24-97
(This space for Federal or Stat	e office use)			Date
Approved by Conditions of approval, if any		Title		D
conditions of approval, if any			· · · · · · · · · · · · · · · · · · ·	Date
le 18 U.S.C. Section 1001, mak	es it a crime for any person knowing	y and willfully to make to any decr	itiment or again of the state	ates any false, fictitious or fraudulent statements
representations as to any matter				ates any false, fictitious or fraudulent statements
		*See Instruction on Revers	se Side	
17				LA-

YATES DRILLING COMPANY LMY FEDERAL #2 Section 33-8S-37E Roosevelt County, NM NM-03283

- 6-4-97 TOH with 2 3/8" tubing, pulled 2257' 2 3/8" tubing . Packer stuck at 7313', tried to work packer free but could not. Called BLM Engineer, Lexus Swoboda, approval was given to squeeze well with packer in hole and cut 2 3/8" and spot cement on top of packer.
- 6-5-97 Squeezed with 65 sxs. cement, packer @ 7313'. Disp. cement to 7413' and WOC for 2 hrs. Opened well up, well was on a vacuum. Pumped 40 bbls. H2O. Mixed and pumped 4 sxs. of paper with 50 sxs. cement with 2% CaCL. Disp. with 29 1/2 bbls. H2O.
- 6-6-97 Opened up tubing, slight vacuum. Opened up casing, casing had slight blow. Pumped 110 bbls. fresh H2O, broke circ. RIH with 2 3/8" split shot, tag @ 7054'. Shot tubing at 7024' had to work wireline free and tubing free. Spotted 25 sacks cement on 1 jt. and on packer. Plug set at 6827'-7054'. shot 4 1/2" casing @ 4268', POOH with 13 jts. 4 1/2" casing. POOH with 122 jts. of 4 1/2" casing, 135 jts. total.
- 6-9-97 RIH with 138 jts. of 2 3/8" tubing. Spotted 50 sacks cement @ 4329'. Plug set @ 4329'-4107'. POOH with 2 3/8" tubing.
- 6-10-97 RIH with 32 jts. 2 3/8" tubing. Tagged TOC @ 4078'. Shot casing @ 2375'. Could not work casing free.
- 6-11-97 RIH and set 7 5/8" packer @ 2321'. Established rate 1 1/2 BPM @ 1700 psi. Released packer POOH. RIH with 7 5/8" retainer and 74 jts. of 2 3/8" tbg. Set retainer at 2321'. Squeezed 25 sacks cement under retainer and capped with 25 sacks cement. Plug @ 2375' 2196'. Shot casing at 1073'.
- 6-12-97 POH with 34 jts. 7 5/8" casing. RIH with 34 jts. 2 3/8" tbg. Loaded hole. Spotted 35 sacks cement with 2% CaCl, tagged TOC at 1011'. Plug at 1123'-1011'. POOH to 398'. Spotted 45 sacks cement with 2% CaCl, POOH with tbg. WOC 3 hrs. Tagged TOC at 290'. RIH 1 jt. pumped 25 sacks plug, 30' to surface. Cut well head and erected dry hole marker. Cleaned location.

APPROVED PETER W. CHESTER 3 1997 BUREAU OF LAND MANAGEMENT ROSWELL RESOURCE AREA