(June 1990) (June	TED STATES T OF THE INTERIOR AND MANAGEMENT AND REPORTS ON WELLS II or to deepen or reentry to a different reservoir.	NM OIL CONS COMMISSION Drawer DD CLSF ArtesiæForMMAPF882200 Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM-80645 6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT—" for such proposals		7. If Unit or CA, Agreement Designation
		-1
Type of Well Oil Well Well Other Ame of Operator		8. Well Name and No. Lily ALY Federal #7
YATES PETROLEUM CORPORATION (505) 748-1471)		9, API Well No.
3 Address and Telephone No. 105 South 4th St., Artesia, NM 88210		30-015-27277 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Ingle Wells Delaware
990' FSL & 2310' FEL of Section 3-T24S-R31E (Unit O, SWSE)		11. County or Parish, State
		Eddy Co., NM
	s) TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION		Change of Plans
Notice of Intent	Abandonment	
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off Cunversion to Injection
Final Abandonment Notice	X Other Perforate, acidize	& Dispose Water
	frac	(Note: Report results of multiple completion on well Completion or Recompletion Report and Log form)
13. Describe Proposed or Completed Operations (Clearly state	Il pertinent details, and give pertinent dates, including estimated date of start	ing any proposed work. If well is directionally drilled,
give subsurface locations and measured and the very 5-7-9-95 - Cleaned location, Installed tubinghead and BOF tubing. Drilled out DV tool TOOH with 2-7/8" tubing, dri to 8260'. Reverse hole clear with logging tools and ran (C 5-9-95 - Rigged up wireline. holes (1 SPF - Delaware) as 24, 26, 28, 43, 46, 49, 57 & with RBP, packer and 2-7/8" 750 gallons 7-1/2% NEFE acid 8014-8042'. Acidized with T to high winds. 5-10-95 - TOOH with tubing, perforations 8014-8161' with Shut well in 30 minutes for 5-11-95 - Opened well to pin	set and tested anchors. Moved in an . Tested casing to 200 psi. TIH with . at 6020'. TIH to PBTD at 8260'. To . 11 collars and bit. TIH with bit, so an with 2% KCL water. TOOH with tubin . BL/CCL/GR log. TOOH with logging too . TIH with 4" casing guns and perform follows: 8014, 16, 18, 24, 26, 32, 5 . 8161'. TOOH with casing guns. Rig tubing. Straddled perforations 81 . and ball sealers. Pulled tools up . 50 gallons 7-1/2% NEFE acid and ball packer & RBP. Removed BOP and instan . 89000 gallons 35# crosslink gel and	hd rigged up pulling unit. th bit, drill collars and ested casing to 2500 psi. craper and 2-7/8" tubing ng, scraper and bit. TIH ols and rigged down wireline. ated 8014-8161' w/20 .42" 38, 40, 42, 8116, 18, 20, ged down wiretime. TIH 8161'. At direct with and straddled perforations sealers. Shut down due UN 5 11ed frac head. Frac'd 240009# 16-30 Ottawa sand. gged sant at 8118'. Reversed n department.
Signed Husty Plus	Title Production Clerk	Date May 15, 1995
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	J. Jara 1995
Title 18 U.S.C. Section 1001, makes it a crime for any per-	son knowingly and willfully to make to any department or agency of the Un	acd States any false, fictitious or graudulent statements
or representations as to any matter within its jurisdiction.		RESEAD, NEW MEXICO

*See Instruction on Reverse Side

GARLSBAD, NEW MEXICUT 114.77