Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

		Expires:	Ma	rch	31, 19	93
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SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name 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 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well X Oit Welt 8. Well Name and No. 2. Name of Operator Lily ALY Federal #8 9. API Well No. YATES PETROLEUM CORPORATION (505) 748-1471) 3. Address and Telephone No. 30-015-27278 105 South 4th St., Artesia, NM 88210 10. Field and Pool, or Exploratory Area 4. Lucation of Well (Footage, Sec., T., R., M., or Survey Description) Ingle Wells Delaware 11. County or Parish, State 990' FSL & 990' FEL of Section 3-T24S-R31E (Unit P, SESE) Eddy Co., NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Notice of Intent Abandonment Change of Plans Recompletion New Construction X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Final Abandonment Notice Altering Casing Conversion to Injection Other Perforate (Note Report results of multiple campletion Completion or Recompletion Report and I og form) 13 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.)* 1-23-96 - Cleaned location, set and tested anchors. Moved in and rigged up pulling unit. Installed tubinghead and BOP. Tested casing to 2000 psi. TIH with bit, stabilizer, drill collars and 2-7/8" tubing. Tagged cement at 6105'. Rigged up power swivel and drilled out 87' of cement and DV tool at 6192'. TIH to PBTD 8282'. TOOH with tubing, drill collars, stabilizer and bit. TIH with bit, scraper and 2-7/8" tubing to 8282'. Displaced casing with 2% KCL water. TOOH with tubing, scraper and bit. Rigged up wireline. TIH with logging tools and ran CBL/CCL/GR log. TOOH with logging tools. Rigged down wireline. 1-24-96 - Rigged up wireline. TIH with 4" casing guns and perforated 8021-8181' w/17 .42" holes (1 SPF) as follows: 8021, 25, 28, 30, 32, 34, 40, 45, 8146, 50, 62, 64, 66, 68, 71, 77 & 8181'. TOOH with casing guns. Rigged down wireline. TIH with RBP, packer and 2-7/8" tubing. Straddled perforations 8146-8181'. Acidized with 750 gallons 7-1/2% NEFE acid and ball sealers. Bled well down. Pulled up and straddled perforations 8021-8045'. Acidized with 750 gallons 7-1/2% NEFE acid and ball sealers. Bled well down. Unset packer and RBP. TOOH with 2-7/8" tubing. Pulled 3200' of tubing out of hole and shut down due to high winds. 1-25-96 - Finished TOOH with tubing, packer and RBP. Removed BOP and installed frac head. Frac'd perforations 8021-8181' (Delaware) with 85,150 gallons 35# crosslink gel and 270000# 16-30 Ottawa sand. Force closed well for 30 minutes. Shut well in for 16 hours. Opened well and flow to pit for cleanup. (This space for Federal or State office use)

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