

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONS COMM
Drawer DD
Artesia, NM 88210
FORM APPROVED
Budget Bureau No 1004-0135
Expires: March 31, 1993

clsf

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

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	7. If Unit or CA, Agreement Designation
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	8. Well Name and No. Lily ALY Federal #6
3. Address and Telephone No 105 South 4th St., Artesia, NM 88210	9. API Well No 30-015-27276
4. Location of Well (Footage, Sec., T., R., M., of Survey Description) 2310' FSL & 2310' FEL of Section 3-T24S-R31E (Unit J, NWSE)	10. Field and Pool, or Exploratory Area Ingle Wells Delaware
	11. County or Parish, State Eddy Co., NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Perforate, acidize & frac
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

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

3-17-95 - Opened bypass. Circulated tubing capacity. Installed stripper head. TIH. Tagged sand with packer at 7270'. TOOH with packer. Rigged up wireline. TIH with 4" casing guns and correlated to short joint. Set down at 7210'. TOOH with guns. TIH with retrieving tool on tubing and tagged sand at 7128'. Washed down to 7382'. Circulated clean. TOOH. TIH with 4" casing guns and perforated 7152-7194' (2 shots every 2') with 44.42" holes. TOOH. TIH with packer and RBP. Set RBP at 7256' - would not test. TOOH and TIH with new packer and RBP. Set RBP at 7241'. Tested to 2000#. Acidized perforations 7152-7194' with 1500 gallons 7-1/2% NEFE acid with ball sealers. Released packer and washed down thru perforations. Set packer at 7035'. Pressured annulus to 1000 psi. Frac. Perforations 7152-7194' (via 2-7/8" tubing) with 2000 gallons 35# linear pre-pad, 18000 gallons 35# crosslink gel, 12700 gallons 35# linear gel and 89900# 16-30 Ottawa sand. Shut well in.

3-18-95 - Pressured annulus to 500#. Opened by-pass on packer. Reversed out tubing. Displaced 35 bbls. Cleaned up and released packer. TOOH. TIH with retrieving tool and tagged sand at 7066'. Washed sand to 7241'. Circulated clean. Released packer and washed down thru perforations. Set packer at 7035'. Pressured annulus to 1000 psi. Frac. Perforations 7152-7194' (via 2-7/8" tubing) with 2000 gallons 35# linear pre-pad, 18000 gallons 35# crosslink gel, 12700 gallons 35# linear gel and 89900# 16-30 Ottawa sand. Shut well in.

3-19-95 - TIH with retrieving tool and tagged sand at 7128'. Washed down to RBP at 7414'. Circulated clean. Released RBP & TOOH. TIH with retrieving tool and tagged sand at 8075'. Washed down to PBTD of 8225'. Circulated clean. TOOH. TIH with production tubing as follows: bull plug, mud anchor, perf sub, SN, 19 jts tubing, tubing anchor and tubing. ND BOP.

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

CONTINUED ON NEXT PAGE

Signed Rusty Klein Title Production Clerk Date March 24, 1995
(This space for Federal or State office use)

Approved by _____ Title _____
Conditions of approval, if any:

ACCEPTED FOR RECORD

J. Lara
APR 14 1995

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

*See Instruction on Reverse Side

CARLSBAD, NEW MEXICO