

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

15F

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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. LC-062376
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1980' FEL of Section 30-T19S-R30E	8. Well Name and No. Antweil ANU Fed. #1
	9. API Well No. 30-015-23561
	10. Field and Pool, or Exploratory Area Undesignated
	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 checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input 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 <u>Recomplete well in Strawn</u>
	<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.)*

Propose to recomplete well in Strawn as follows:

- Kill well and install double ram BOP. TIH w/bit, drill collars and tubing and drill out retainer and cement at 4258', retainer and cement at 6120' and cement plug at 9150'. Clean out to 11000' and circulate casing clean with brine. TOOH.
 - If Delaware perforations 3835-4030' will support fluid column, Strawn will be tested with Delaware perfs open behind tubing. If Strawn is commercial, will squeeze Delaware perfs.
- Perforate 10756-10838' w/26 holes (2 SPF) as follows: 10756, 58, 60, 62, 10802, 04, 06, 10, 13, 27, 30, 34 & 10838'.
- Acidize perforation 10802-10838' w/4000 gallons 15% NEFE HCL acid with ball sealers.
- Acidize perforations 10756-10762' w/2000 gallons 15% NEFE HCL acid with ball sealers.
- Test Strawn perforations.

14. I hereby certify that the foregoing is true and correct
Signed Rusty Kline Title Production Clerk Date August 5, 1993

(This space for Federal or State office use)
Approved (ORIG. SGD.) DAVID R. GLASS Title Supervisor Date DEC 02 1993

Conditions of approval, if any:

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.