

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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 N/A
2. Name of Operator YATES PETROLEUM CORPORATION	8. Well Name and No. Paduca AIU Federal
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210 (505) 748-1471	9. API Well No. 30-025-31177
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2310' FNL & 1650' FWL, Sec. 14-T25S-R32E	10. Field and Pool, or Exploratory Area Paduca Delaware
	11. County or Parish, State Lea County, 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 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>Production Csg, Perforate</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

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.)*

TD 8870'. Reached TD 5-2-91. Ran 205 joints 15.5# and 17# J-55 casing set at 8870 as follows: 48 jts 17# J-55 LT&C, 123 jts 15.5# J-55 LT&C, 34 jts 17# J-55 LT&C. Float shoe set 8868', ECP 6921' and DV tool set 6897'. Cemented w/440 sx "H" w/5#/ CSE + .7% CF-14 + 10# Gilsonite (yield 1.46, wt 14.5) followed by 450 sx Super "H" w/3% salt (yield 2.3, wt 11.5). Tailed in w/100 sx "H" Neat (yield 1.18, wt 15.6). PD 10:00 PM 5-2-91. Bumped plug to 2500 psi for 15 mins, float and casing held OK. WOC 18 hrs. Drill out DV tool and ECP and cleanout to float collar w/2% KCL. Perforated 8236-8298' w/22 - .40" holes (1 SPF) as follows: 8236, 41, 45, 48, 51, 56, 58, 70, 72, 79, 81, 83, 84, 86, 88, 89, 90, 92, 93, 94, 96, and 8298'. Acidized perforations 8236-98' w/4000 gals 7 1/2% NEFE acid and 40 ball sealers.

ACCEPTED FOR RECORD

As

MAY 23 1991

CARLSBAD NEW MEXICO

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

Carla Anita Doad
(This space for Federal or State office use)

Title Production Supervisor

Date 5-14-91

Approved by _____
Conditions of approval, if any:

Title _____

Date _____

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