

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. OIL & GAS COMMISSION

P.O. BOX 1980

HOBBS, NEW MEXICO 88240

FORM APPROVED

Application No. 1004-0135

Expires: March 31, 1993

MAR 07 1994

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
☐ Oil Well ☒ Gas Well ☐ Other RE-ENTRY

2. Name of Operator
YATES PETROLEUM CORPORATION (505) 748-1471

3. Address and Telephone No.
105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

5. Lease Designation and Serial No.
NM 2593

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation
NMNM91012

8. Well Name and No.
ED POWELL IG FED. COM #3

9. API Well No.
30-025-12453

10. Field and Pool, or Exploratory Area
Wildcat Strawn

11. County or Parish, State
Lea County, NM

1980' FSL & 660' FEL (Unit I), Section 7-T26S-R38E

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"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other Ran production casing, perforated and treated.	<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.)*

Reached TD 2-15-94. Ran 225 joints 5-1/2" 17# J-55 and N-80 casing set 9255'. Float shoe set at 9255', float collar set 9213'. Cemented with 500 gals WMW-1 and 500 gals Surebond. Tailed in w/757 sx Class "H" with .8% CSE and .65% CF-14 + .35% Thriftylite + 1/4#/sx Celloseal (yield 1.61, wt 14.03). PD 4:30 PM 2-18-94. Bumped plug to 2000 psi for 2 mins. WOC 18 hours. NOTE: Centralizers set at 9160', 9074', 8825', 8658', 8574', 8490', 8407', 8317', 8228', 8139'. Perforated Strawn Zone I 8870-8897' w/20 .48" holes (2 SPF) as follows: 8870, 72, 77, 79, 81, 83, 85, 87, 95 and 8897'. Acidized perfs 8870-97' w/2500 gals 15% NEFE HCL acid. Swabbed well 2-22 - 2-24-95. Re-acidized perfs 8870-97' w/15000 gals gelled 15% NEFE acid. Swabbed well and recovered load.

3-1-94. Perforated 8765-8784' w/14 .48" holes (2 SPF) as follows: 8765', 67', 69', 71, 73, 82 and 8784'. Acidized perfs 8765-84' w/2500 gals 15% NEFE acid. Swabbed and recovered load.

3-3-94. Perforated 8398-8440' w/23 .48" holes (1 SPF) as follows: 8398, 99, 8400, 01, 02, 03, 04, 05, 06, 07, 08, 14, 19, 23, 32, 33, 34, 35, 36, 37, 38, 39 and 8440'. Acidized perfs 8398-8440' w/3000 gals 15% NEFE acid. Swabbed and recovered load.

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

Signed Quanita Doodlett

Title Production Supervisor

Date 3-4-94

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

Date _____

ACCEPTED

MAR - 8 1994

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