

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Assoc.  
811 S. 1st Street  
Artesia, NM 88210-283

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

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

YATES PETROLEUM CORPORATION

3. Address and Telephone No.

105 South 4th St., Artesia, NM 88210

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

Surface: 1310' FSL & 10' FWL of Section 34-T20S-R24E (Unit M, SWSW)  
BHL: 660' FSL & 660' FWL of Section 34-T20S-R24E (Unit M, SWSW)

5. Lease Designation and Serial No.

NM-045276

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Diamond AKI Federal #2

9. API Well No.

30-015-29125

10. Field and Pool, or Exploratory Area

Dagger Draw Upper Penn. So.

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

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other Spud, surface casing & cement  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ 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.)\*

Spudded a 26" hole with rat hole machine at 11:00 AM 10-2-96. Set 87' of 20" conductor pipe. Cemented to surface. NOTE: Notified Jim Amos w/BLM-Carlsbad of spud. Resumed drilling a 14-3/4" hole with rotary tools at 6:30 AM 10-12-96.

TD 1115'. Reached TD at 6:00 AM 10-16-96. Ran 25 joints of 9-5/8" 36# J-55 (1121.08') of casing set at 1115'. 1-Texas Pattern notched guide shoe set at 1115'. Insert float set at 1070'. Cemented with 200 sacks Class "H" Premium Plus, 5#/sack gilsonite and .5% veraseal (yield 1.33, weight 14.8) and 900 sacks Halliburton Lite Premium Plus, 5#/sack gilsonite, 1/4#/sack flocele and 2% CaCl2 (yield 2.01, weight 12.45). Tailed in with 200 sacks Class C 2% CaCl2 (yield 1.33, weight 14.8). PD 1:15 PM 10-16-96. Bumped plug to 600 psi, OK. Cement did not circulate. WOC 4 hours. Ran 1". Tagged cement at 105'. Spotted 150 sacks Class C 3% CaCl2. PD 8:30 PM 10-16-96. WOC 45 minutes. Ran 1". Tagged cement at 72'. Spotted 110 sacks Class C 3% CaCl2. PD 9:35 PM 10-16-96. Circulated 20 sacks. WOC. Cut off and welded on flow nipple. Nippled up and tested to 1000# for 30 minutes, OK. Drilled out at 4:00 PM 10-17-96. WOC 26 hours and 45 minutes. Reduced hole to 8-3/4". Resumed drilling.

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

Signed Rusty Klen

Title Operations Technician

Date Oct. 18, 1996

(This space for Federal or State office use)

Approved by \_\_\_\_\_  
Conditions of approval, if any:

Title \_\_\_\_\_

ACCEPTED FOR RECORD  
Date  
(ORIG. SGD.) DAVID R. GLASS  
OCT 24 1996

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