

Form 3160-5
June 1990

NEW MEXICO CONS. COMMISS

Drawer DD

Artesia, NM 88210

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

AUG 19 11 50 AM '93

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

5. Lease Designation and Serial No.

NMLC049947A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Yates #2

9. API Well No.

30-015-04471

10. Field and Pool, or Exploratory Area

Loco Hills Q-GB-SA

11. County or Parish, State

Eddy Co., NM

SUBMIT IN TRIPLICATE

1. Type of Well
 Oil Well Gas Well Other WIW

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)
1650' FNL & 330' FWL (SWNW) of Section 6-T18S-R30E

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

TYPE OF SUBMISSION

TYPE OF ACTION

- Notice of Intent
- Subsequent Report
- Final Abandonment Notice

- Abandonment
- Recompletion
- Plugging Back
- Casing Repair
- Altering Casing
- Other _____

- 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.)*

Propose to plug and abandon as follows:

1. POOH w/tubing and packer. RIH w/bit and scraper on tubing and clean out to 2670'. POOH.
2. Run cement bond log to determine top of cement.
3. GIH w/CIBP and set at 2620'. Dump 35' of cement on top of CIBP.
4. If top of cement is above 2285', spot a 25 sack plug from 2450-2150'. Tag plug on next trip. If top of cement is not above the top of Queen (2285'), GIH and perforate 4 holes at 2285'. POOH. GIH w/cement retainer on tubing and set at 2235'. Squeeze Queen with 50 sacks Class "C" 2% CaCl2. Dump 35' of cement on top of retainer. POOH. Pressure test casing to 500 psi. If casing does not hold, RIH w/RBP and packer and locate holes.
5. If holes are above the base of the salt (1090') and TOC (from bond log) is not above the base of the salt, GIH and perforate 4 holes at 1090'. POOH. GIH w/cement retainer on tubing and set at 1040'. Squeeze Base of Salt with 50 sacks Class "C" 2% CaCl2. Dump 35' of cement on retainer. POOH.
6. Perforate 4 holes at 445'.
7. GIH w/cement retainer on 2-3/8" tubing and set retainer at 395'. Squeeze shoe/Top of salt with 100 sacks Class "C" 2% CaCl2. Dump 35' of cement on retainer.

Post ID-2
10-22-93
P&A

CONTINUED ON NEXT PAGE

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

Signed Rusty Klein

Title Production Clerk

Date August 17, 1993

(This space for Federal/ or State office use)

Approved by JOE G. LARA

Title PETROLEUM ENGINEER

Date 9/22/93

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.

*See Instruction on Reverse Side

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
SEP 27 1993

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

5. Lease Designation and Serial No.
NMLC049947A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Yates #2

9. API Well No.
30-015-04471

10. Field and Pool, or Exploratory Area
Loco Hills Q-GB-SA

11. County or Parish, State
Eddy Co., NM

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well Gas Well Other WIW

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)

1650' FNL & 330' FWL (SWNW) of Section 6-T18S-R30E

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

TYPE OF SUBMISSION

TYPE OF ACTION

- Notice of Intent
 Subsequent Report
 Final Abandonment Notice

- Abandonment
 Recompletion
 Plugging Back
 Casing Repair
 Altering Casing
 Other _____

- 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.)*

CONTINUED FROM PREVIOUS PAGE:

7. CONTINUED: POOH. (If circulation is achieved, bring cement to surface in annulus and force outside 8-5/8" after cement is circulated).
8. If cement has not been circulated, will perforate 4 holes at 60'. Attempt to establish circulation to surface through 7" X 8-5/8" annulus. Squeeze cement surface plug down 7" casing with returns through the 7" X 8-5/8" annulus. When cement is circulated, close annulus valve to force cement outside 8-5/8" casing.
9. If cement was circulated outside casing in Step 7, will set at surface plug from 60' to surface.
10. Install regulation abandonment marker.

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

Signed Rusty Klein

Title Production Clerk

Date August 17, 1993

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

Date _____