

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

N. M. Oil Cons. Division
ARTESIA, NM 87003



OMB No. 1004-0136
Expires November 30, 2000

5. Lease Serial No.
NM-96219

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and No.

8. Lease Name and Well No.
Millennium "34" Federal Com. #1

9. API Well No.
30-015-31833

10. Field and Pool, or Exploratory
Grayburg Morrow

11. Sec., T., R., M., or Blk, and Survey or Area
Section 34, T17S-R29E

12. County or Parish
Eddy County

13. State
NM

1a. Type of Work: ☒ DRILL ☐ REENTER

b. Type of Well: ☐ Oil Well ☒ Gas Well ☒ Other ☐ Single Zone ☐ Multiple Zone

2. Name of Operator
Yates Drilling Company

3A. Address **105 South Fourth Street**
Artesia, New Mexico 88210

3b. Phone No. (include area code)
(505) 748-1471

4. Location of Well (Report location clearly and in accordance with any State requirements.)*
At surface **990' FSL and 990' FWL**
At proposed prod. Zone **Same Unit M**

14. Distance in miles and direction from nearest town or post office*
Approximately 17 miles east of Artesia, New Mexico.

15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)
990'

16. No. of Acres in lease
40

17. Spacing Unit dedicated to this well
320 W/2

18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.
1/2 mile

19. Proposed Depth
11,400

20. BLM/BIA Bond No. on file
586000

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
3531' GL

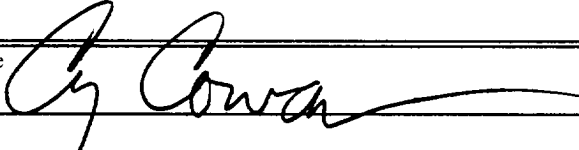
22. Approximate date work will start*
ASAP

23. Estimated duration
35 days

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the authorized office.

25. Signature  Name (Printed/Typed) **Cy Cowan** Date **4/12/01**

Title: **Regulatory Agent**

Approved by (Signature) **/S/ JOE G. LARA** Name (Printed/Typed) **/S/ JOE G. LARA** Date **JUN 13 2001**

Title **Acting FIELD MANAGER** Office **CARLSBAD FIELD OFFICE**

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

*(Instructions on reverse)

**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED**

JOE M. LARA

JOE M. LARA

RECEIVED
APR 16 2001
7114

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87506

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name Grayburg Morrow
Property Code	Property Name MILLENNIUM "34" FEDERAL COM.	Well Number 1
OGED No. 025575	Operator Name YATES DRILLING COMPANY	Elevation 3531

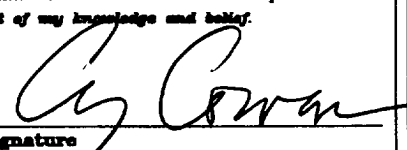
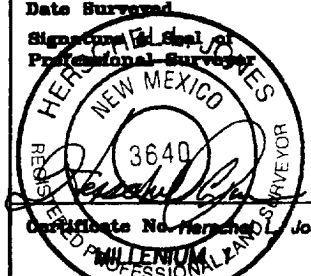
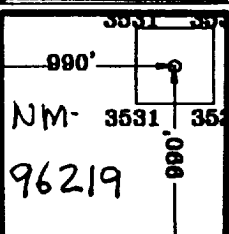
Surface Location

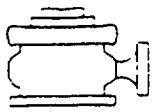
UL or lot No. M	Section 34	Township 17S	Range 29E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 990	East/West line WEST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

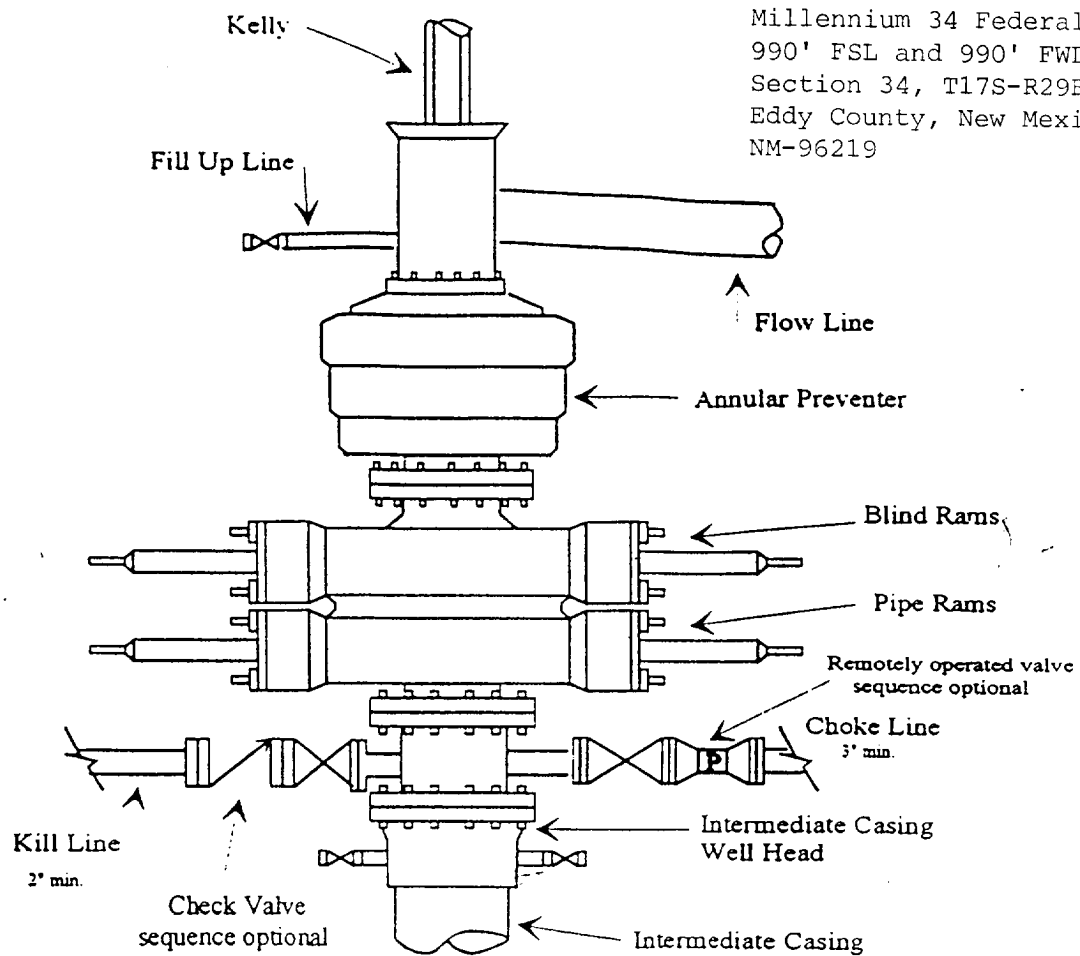
NM- 065108	NM- 028775			OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Cy Cowan Printed Name Regulatory Agent Title April 12, 2001 Date	
	NM- 064073				SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 3/06/2001 Date Surveyed  Signature of Professional Surveyor Certificate No. RLS Jones RLS 3640 MILLENNIUM GENERAL SURVEYING COMPANY
					



YATES DRILLING COMPANY

BOP-4

Typical 5,000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 5,000 psi choke manifold assembly with at least these minimum features

