

N.M. Oil Cons. DIV-Dist. 2

1301 W. Grand Avenue

Artesia, NM 88210

Form 3160-3
(August 1999)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: ☒ DRILL ☐ REENTER1b. Type of Well: ☐ Oil Well ☒ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone2. Name of Operator
YATES PETROLEUM CORPORATIONContact: ROBERT ASHER
E-Mail: basher@ypcnm.com3a. Address
105 S. 4TH
ARTESIA, NM 88210

25575

3b. Phone No. (include area code)
Ph: 505.748.4364
Fx: 505.748.4572

4. Location of Well (Report location clearly and in accordance with any State requirements. *)

At surface NENE 990FNL 990FEL

At proposed prod. zone NENE 990FNL 990FEL

W.A

14. Distance in miles and direction from nearest town or post office*
APPROXIMATELY 20 MILES NE OF ROSWELL, NM15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)
99016. No. of Acres in Lease
1240.0018. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.
370019. Proposed Depth
6255 MD21. Elevations (Show whether DF, KB, RT, GL, etc.)
3643 GL

22. Approximate date work will start

5. Lease Serial No.
NMNM92155

6. If Indian, Allottee or Tribe Name

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

32356

8. Lease Name and Well No.
LUMINARY BAU FEDERAL COM. 2

9. API Well No.

30-005-63567

10. Field and Pool, or Exploratory
WILDCAT

Pre-Cambrian

11. Sec., T., R., M., or Blk. and Survey or Area

Sec 35 T11S R26E Mer NMP
SME: FEE12. County or Parish
CHAVES13. State
NM

17. Spacing Unit dedicated to this well

320.00

20. BLM/BIA Bond No. on file

23. Estimated duration
30 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:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature
(Electronic Submission)Name (Printed/Typed)
CLIFTON R. MAY Ph: 505.748.4347Date
04/07/2003Title
REGULATORY AGENTApproved by (Signature)
(Electronic Submission)Name (Printed/Typed)
LARRY D BRAYDate
05/12/2003Title
ASST FIELD MANAGEROffice
RoswellApplication approval does not warrant or certify 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.

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.

Additional Operator Remarks (see next page)

Electronic Submission #20365 verified by the BLM Well Information System
For YATES PETROLEUM CORPORATION, sent to the Roswell
Committed to AFMSS for processing by Armando Lopez on 04/07/2003 (03AL0213AE)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

DISTRICT I
1525 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 87505

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
		Wildcat
Property Code	Property Name	Well Number
	LUMINARY "BAU" FEDERAL COM.	2
OGED No.	Operator Name	Elevation
025575	YATES PETROLEUM CORPORATION	3643

Surface Location

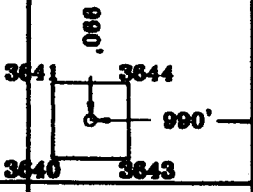
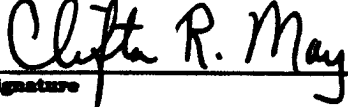

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	35	11S	26E		990	NORTH	990	EAST	CHAVES

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	Joint or Infill	Consolidation Code	Order No.
320			

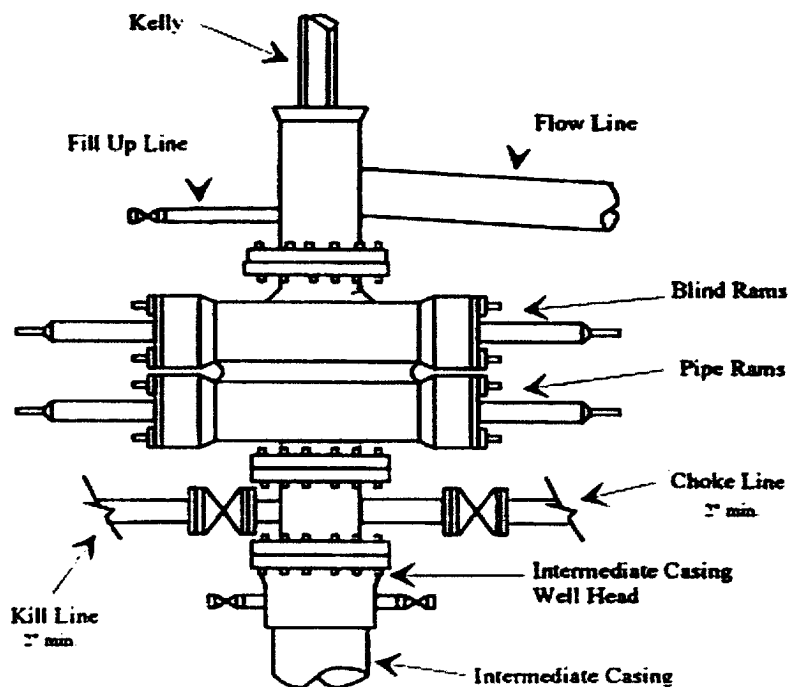
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

		NM-92155		OPERATOR CERTIFICATION <i>I hereby certify the the information contained herein to true and complete to the best of my knowledge and belief.</i>  Signature Clifton R. May Printed Name Regulatory Agent Title April 7, 2003 Date
			N.33°19'33.5" W.104°18'20.3"	
			US NSO	SURVEYOR CERTIFICATION <i>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.</i> 3/20/2003 Date Surveyed  Signature of H. L. Jones Professional Surveyor NEW MEXICO REGS. NO. 3840 Certified by H. L. Jones LUMINARY "BAU" FEDERAL COM. RLS 3840 GENERAL PETROLEUM COMPANY

0 330' 660' 990' 1650' 1980' 2310' 2640' 2970' 3300' 0'

Yates Petroleum Corporation

Typical 2,000 psi Pressure System Schematic Double Ram Preventer Stack



Typical 2,000 psi choke manifold assembly with at least these minimum features

