

Form 3160-3  
(August 1999)

1301 W. Grand Avenue

Artesia, NM 88210

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

5. Lease Serial No.  
NMNM101575

6. If Indian, Allottee or Tribe Name

1a. Type of Work: ☒ DRILL ☐ REENTER

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

1b. Type of Well: ☐ Oil Well ☒ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone8. Lease Name and Well No.  
COOKER BCB FEDERAL 12. Name of Operator  
YATES PETROLEUM CORPORATIONContact: ROBERT ASHER  
E-Mail: basher@ypcnm.com

9. API Well No.

3a. Address  
105 S. 4TH  
ARTESIA, NM 88210

25575

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

30-005-63574

10. Field and Pool, or Exploratory  
WILDCAT  
WILDCAT PRECAMBRIAN

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

At surface SESW 660FSL 1980FWL

At proposed prod. zone SESW 660FSL 1980FWL

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

Sec 15 T6S R26E Mer NMP  
SME: BLM14. Distance in miles and direction from nearest town or post office\*  
APPROXIMATELY 24 MILES NE OF ROSWELL, NM.12. County or Parish  
CHAVES13. State  
NM

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

16. No. of Acres in Lease  
960.0017. Spacing Unit dedicated to this well  
320.00

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

19. Proposed Depth  
5745 MD

20. BLM/BIA Bond No. on file

21. Elevations (Show whether DF, KB, RT, GL, etc.)  
3745 GL

22. Approximate date work will start

23. Estimated duration

## 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  
04/18/2003Title  
REGULATORY AGENTApproved by (Signature)  
(Electronic Submission)Name (Printed/Typed)  
ARMANDO A LOPEZDate  
06/02/2003Title  
ACTING ASST FIELD MANAGEROffice  
Roswell

Application 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 #20726 verified by the BLM Well Information System  
For YATES PETROLEUM CORPORATION, sent to the Roswell  
Committed to AFMSS for processing by Linda Askwig on 04/18/2003 (03LA0074AE)

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
511 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 Precambrian
Property Code	Property Name	Well Number
	COOKER "BCB" FEDERAL	1
OGED No.	Operator Name	Elevation
025575	YATES PETROLEUM CORPORATION	3745

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	15	6S	26E		660	SOUTH	1980	WEST	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 S/2									

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-101575	
	N.33°47'21.9" W.104°17'10.8" 3741 3747 1980' 3740 3745 1980'		

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

**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Clifton R. May  
Signature

Clifton R. May  
Printed Name

Regulatory Agent  
Title

4/17/2003  
Date

**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.

4/03/2003  
Date Surveyed

Signature & Seal of Professional Surveyor

Herschell L. Jones  
Professional Surveyor License No. RLS 3640

COOKER 1  
Well Name

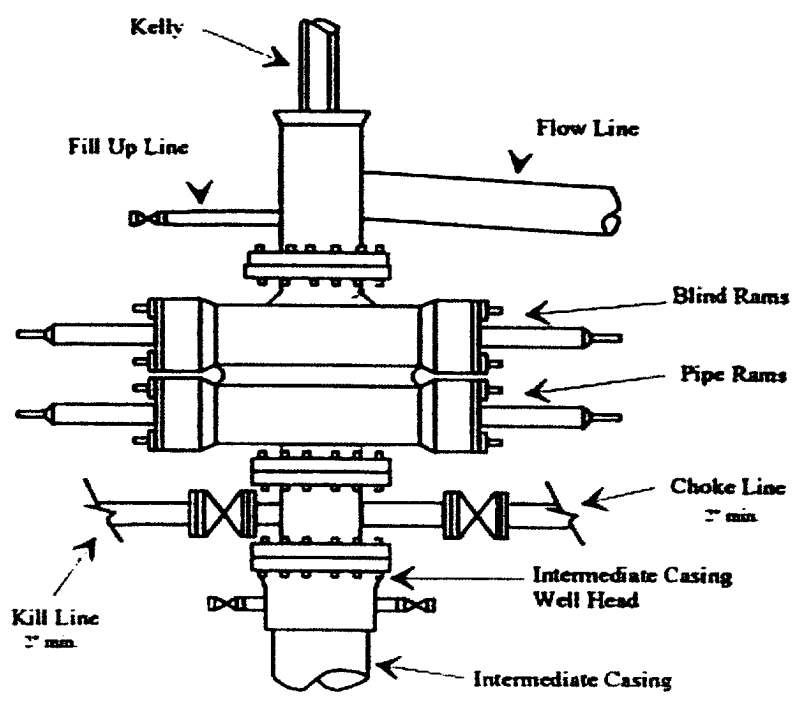
HERSCHELL L. JONES  
Professional Surveyor

Yates Petroleum Corporation  
Cooker BCB Federal #1  
660' FSL and 1980' FWL  
Section 15-T6S-R26E  
Chaves County, New Mexico  
Exhibit "B"

# Yates Petroleum Corporation

BOP-2

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



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

