

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. DIV-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

File

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMNM90508	
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name	
2. Name of Operator YATES PETROLEUM CORPORATION		7. If Unit or CA Agreement, Name and No. 31999	
3a. Address 105 S. 4TH ARTESIA, NM 88210		8. Lease Name and Well No. LUTHER BBN FEDERAL COM. 1	
3b. Phone No. (include area code) Ph: 505.748.4364 Fx: 505.748.4572		9. API Well No. 30-005-63548	
4. Location of Well (Report location clearly and in accordance with any State requirements) At surface SWSE 760FSL 1980FEL At proposed prod. zone SWSE 760FSL 1980FEL		10. Field and Pool, or Exploratory WILDCAT PRECAMBRIAN	
14. Distance in miles and direction from nearest town or post office* APPROX. 40 MILES NE OF ROSWELL, NM		11. Sec., T., R., M., or Blk. and Survey or Area Sec 13 T5S R25E Mer NMP	
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)		12. County or Parish CHAVES	
16. No. of Acres in Lease 600.00		13. State NM	
17. 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 5800 MD		20. BLM/BIA Bond No. on file	
21. Elevations (Show whether DF, KB, RT, GL, etc.) 3704 GL		22. Approximate date work will start	
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) PATRICIA PEREZ Ph: 505.748.4376	Date 01/29/2003
Title REGULATORY AGENT		
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) LARRY D BRAY	Date 02/21/2003
Title ASST FIELD MANAGER		
Office 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 #18096 verified by the BLM Well Information System  
For YATES PETROLEUM CORPORATION, sent to the Roswell  
Committed to AFMSS for processing by Armando Lopez on 01/29/2003 (03AL0128AE)

**DISTRICT IV**  
2040 South Pacheco, Santa Fe, NM 87506

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

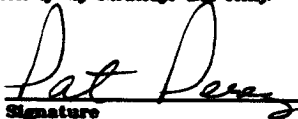
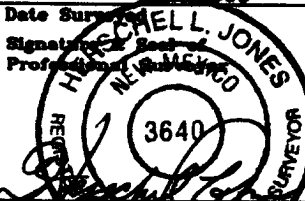
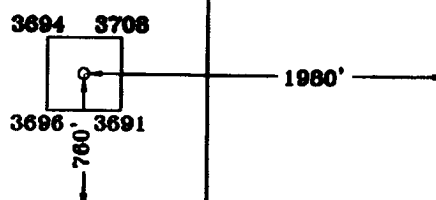
**P.O. Box 2088  
Santa Fe, New Mexico 87504-2088**

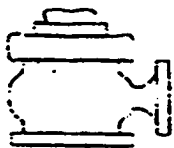
**☐ AMENDED REPORT**

API Number		Pool Code	Pool Name
			Wildcat Precambrian
Property Code	Property Name		Well Number
	LUTHER "BBN" FEDERAL COM.		1
OGRID No.	Operator Name		Elevation
025575	YATES PETROLEUM CORPORATION		3704

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	13	5S	25E		760	SOUTH	1980	EAST	CHAVES

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									

		Fee		<b>OPERATOR CERTIFICATION</b> I hereby certify the the information contained herein to true and complete to the best of my knowledge and belief.  Signature Pat Perez Printed Name Regulatory Agent Title 1/29/2003 Date
				<b>SURVEYOR CERTIFICATION</b> 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. 1/20/2003 Date Surveyed  Signature H. Jones Professional Surveyor 3640 License Number Certified to Me: H. Jones LUTHER GENERAL SURVEYING COMPANY
		NM-90508 N.33°51'58.3" W.104°16'05.0"		



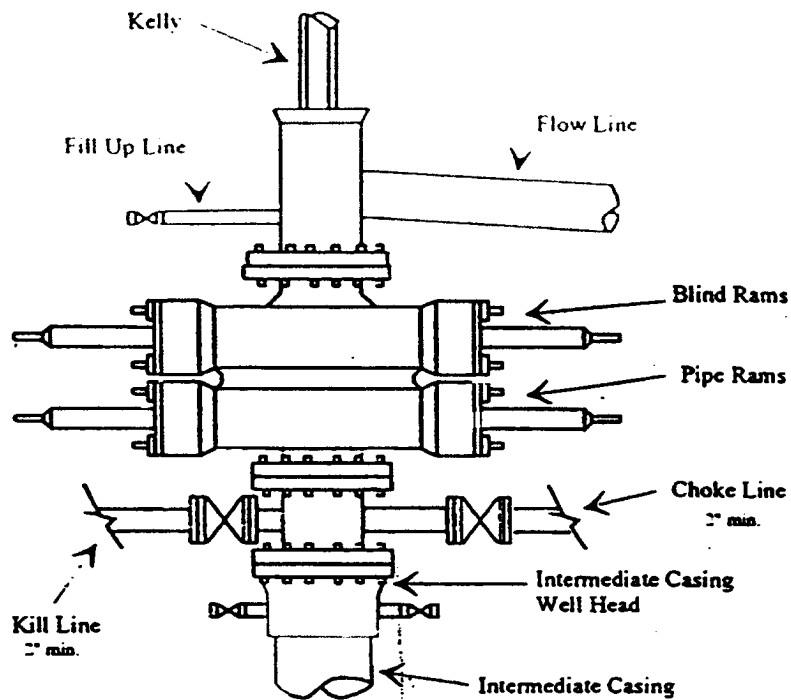
Yates Petroleum Corporation  
Luther BBN Federal Com. #1  
760' FSL and 1980' FEL  
Section 13-T5S-R25E  
Chaves County, New Mexico  
Exhibit "B"

# Yates Petroleum Corporation

## Typical 2,000 psi Pressure System Schematic

### Double Ram Preventer Stack

BOP-2



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

