

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**APPLICATION FOR PERMIT TO DRILL OR REENTER**

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMNM16324
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. <b>12118</b>
Contact: ROBERT ASHER E-Mail: basher@ypcnm.com		8. Lease Name and Well No. CHARLOTTE FEDERAL COM. 6
3a. Address 105 S. 4TH ARTESIA, NM 88210 <b>25575</b>	3b. Phone No. (include area code) Ph: 505.748.4364 Fx: 505.748.4572	9. API Well No. 30-005-63375-00
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface NENW 660FNL 1980FWL At proposed prod. zone NENW 660FNL 1980FWL		10. Field and Pool, or Exploratory WILDCAT PRECAMBRIAN
14. Distance in miles and direction from nearest town or post office* APPROX. 28 MILES NE OF ROSWELL, NM		11. Sec., T., R., M., or Blk. and Survey or Area Sec 29 T7S R26E Mer NMP SME: BLM
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 <b>2728293031 - 12345678910111213141516171819202122232425262728293031</b>	12. County or Parish CHAVES
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 5000 MD	13. State NM
21. Elevations (Show whether DF, KB, RT, GL, etc.) 3571 GL	22. Approximate date work will start	17. Spacing Unit dedicated to this well 320.00
23. Estimated duration 30		20. BLM/BIA Bond No. on file

**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 03/26/2003
Title REGULATORY AGENT		
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) ARMANDO A LOPEZ	Date 06/03/2003
Title ACTING 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 #20016 verified by the BLM Well Information System  
For YATES PETROLEUM CORPORATION, sent to the Roswell  
Committed to AFMSS for processing by Armando Lopez on 03/31/2003 (03AL0195AE)

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

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  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name <b>Wildcat Precambrian</b>
<sup>4</sup> Property Code	<sup>5</sup> Property Name <b>CHARLOTTE FEDERAL COM.</b>	<sup>6</sup> Well Number <b>6</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>9</sup> Elevation <b>3571'</b>

**<sup>10</sup> Surface Location**

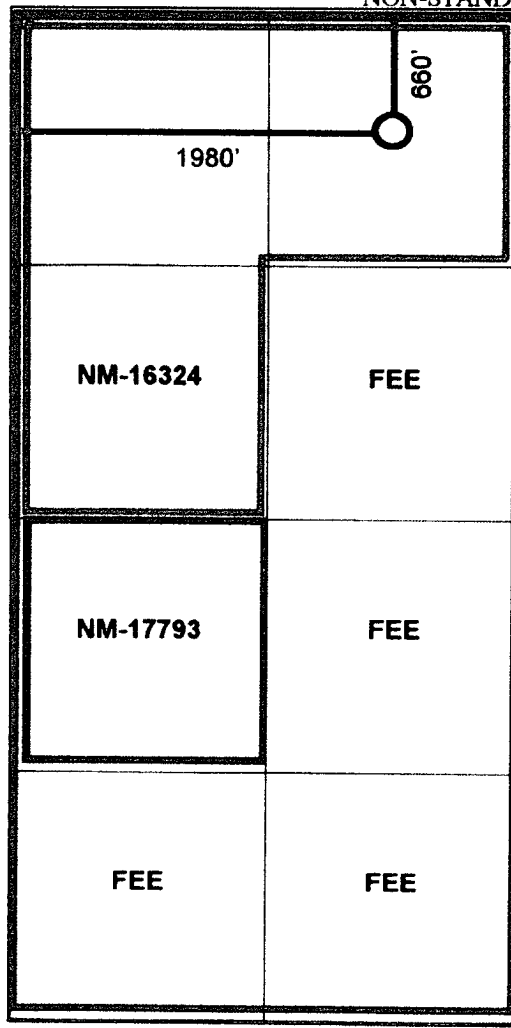
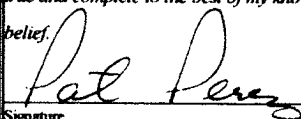
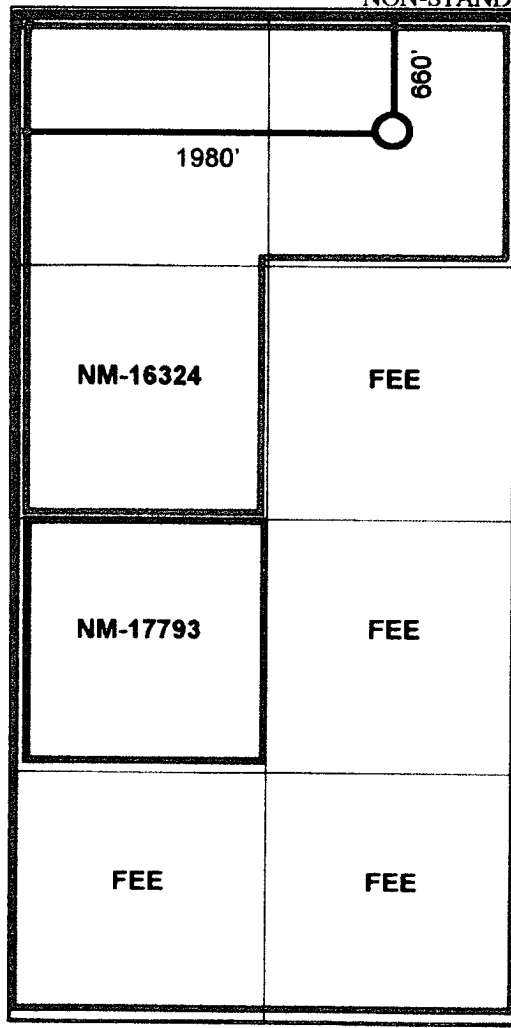
UL or lot no. <b>C</b>	Section <b>29</b>	Township <b>7S</b>	Range <b>26E</b>	Lot Idn	Feet from the <b>660</b>	North/South line <b>North</b>	Feet from the <b>1980</b>	East/West line <b>West</b>	County <b>Chaves</b>
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**<sup>11</sup> Bottom Hole Location 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
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<sup>12</sup> Dedicated Acres <b>320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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**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**

		<b><sup>17</sup> OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature <b>Pat Perez</b> Printed Name <b>Regulatory Agent</b> Title <b>3/20/2003</b> Date
		<b><sup>18</sup> 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. <b>REFER TO ORIGINAL PLAT</b> Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number

DISTRICT I  
1076 N. French Dr., Hobbs, NM 88240

DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Artesia, 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
	CHARLOTTE FEDERAL COM.	6
OCRD No.	Operator Name	Elevation
025575	YATES PETROLEUM CORPORATION	3571

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	29	7S	26E		660	NORTH	1980	WEST	CHAVES

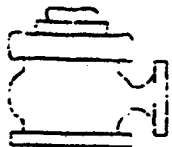
### Bottom Hole Location If Different From Surface

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.

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

1980'	3571 880 3571			<b>OPERATOR CERTIFICATION</b> I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <i>Pat Perez</i> Signature Pat Perez Printed Name Regulatory Agent Title November 8, 2000 Date
NM-16324	3570 3571	Fee		<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.
NM-17793		Fee		
Fee		Fee		<b>Professional Surveyor</b> HERSCHEL E. JONES NEW MEXICO 364 Certification No. Herschel E. Jones RLS 3640 CHARLOTTE DISK 31 GENERAL SURVEYING COMPANY



# Yates Petroleum Corporation

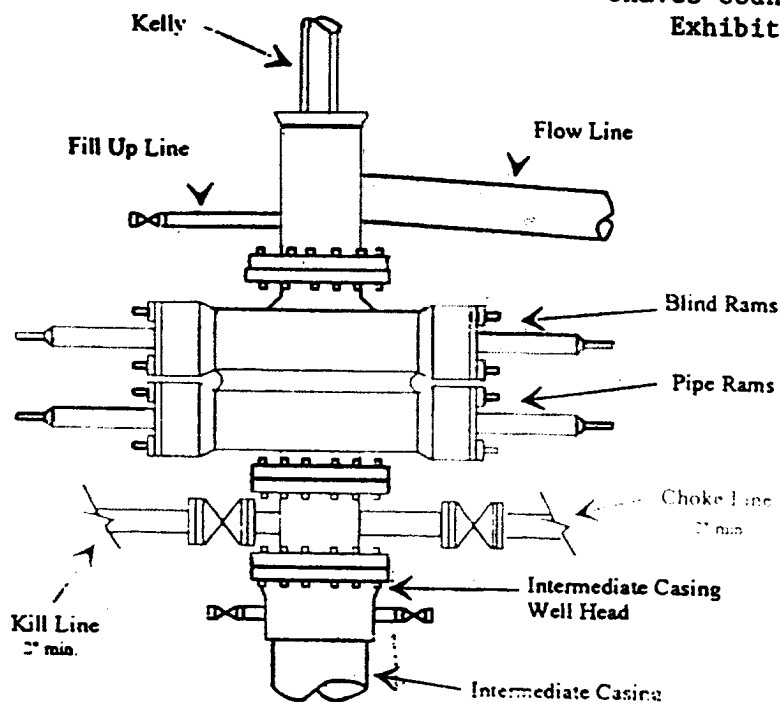
BOP-2

Typical 2,000 psi Pressure System

Schematic

Double Ram Preventer Stack

YATES PETROLEUM CORPORATION  
CHARLOTTE FEDERAL COM. #6  
660' FNL and 1980' FWL  
Sec. 29, T7S-R26E  
Chaves County, New Mexico  
Exhibit B



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

