

**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

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. NMNM19825
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. 12202
3a. Address 105 S. 4TH ARTESIA, NM 88210		8. Lease Name and Well No. DORIS FEDERAL 6
3b. Phone No. (include area code) Ph: 505.748.4364 Fx: 505.748.4572		9. API Well No. 30-005-63545-X1
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface NESE 1980FSL 1000FEL At proposed prod. zone NESE 1980FSL 1000FEL		10. Field and Pool, or Exploratory WILDCAT
14. Distance in miles and direction from nearest town or post office* APPROXIMATELY 35 MILES NW OF ROSWELL, NM		11. Sec., T., R., M., or Blk. and Survey or Area Sec 14 T5S R24E Mer NMP
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1000		12. County or Parish CHAVES
16. No. of Acres in Lease		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. 1500		20. BLM/BIA Bond No. on file
19. Proposed Depth 5380 MD		23. Estimated duration 30
21. Elevations (Show whether DF, KB, RT, GL, etc.) 3951 GL		
22. Approximate date work will start		

**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 officer.

25. Signature (Electronic Submission)	Name (Printed/Typed) PATRICIA PEREZ Ph: 505.748.4376	Date 01/09/2003
Title REGULATORY AGENT		
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) LARRY D BRAY	Date 02/18/2003
Title ASST FIELD MANAGER		

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 #17467 verified by the BLM Well Information System**  
**For YATES PETROLEUM CORPORATION, sent to the Roswell**  
**Committed to AFMSS for processing by Armando Lopez on 01/09/2003 (03AL0103AE)**

**\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\***

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

District II  
811 South First, Artesia, NM 88210

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

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

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

☐ 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 Basement</b>
<sup>4</sup> Property Code	<sup>5</sup> Property Name <b>DORIS FEDERAL</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>3951'</b>

<sup>10</sup> Surface Location


UL or lot no. <b>1</b>	Section <b>14</b>	Township <b>5S</b>	Range <b>24E</b>	Lot Idn	Feet from the <b>1980</b>	North/South line <b>South</b>	Feet from the <b>1000</b>	East/West line <b>East</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
<sup>12</sup> Dedicated Acres <b>320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

<sup>16</sup>		<b>NM-19825</b>		<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Pat Perez</i> Signature <b>Pat Perez</b> Printed Name <b>Regulatory Agent</b> Title <b>1/8/2003</b> Date
				<sup>18</sup> 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. <b>REFER TO ORIGINAL PLAT</b> Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number



☐ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name
			Wildcat Basement
Property Code	Property Name		Well Number
	DORIS FEDERAL		6
OGED No.	Operator Name		Elevation
025575	YATES PETROLEUM CORPORATION		3951

### Surface Location

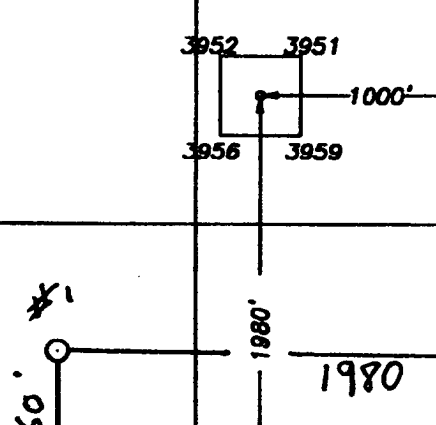
UL or lot No.	Section	Township	Range	Lot 14n	Feet from the	North/South line	Feet from the	East/West line	County
1	14	5S	24E		1980	SOUTH	1000	EAST	CHAVES

### 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
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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**

		<p style="font-size: 24pt; font-weight: bold;">NM-19825</p>	
			

OPERATOR CERTIFICATION

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

Cy Cowan

Signature

Cy Cowan

Printed Name

Regulatory Agent

Title

September 21, 2000


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.*

Date Surveyed 8/01/2000

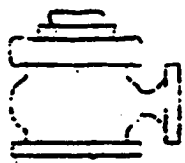
Signature of Well Professional Surveyor



Certification of L. Jones RLS 3640

**DISK 31**

GENERAL SURVEYING COMPANY



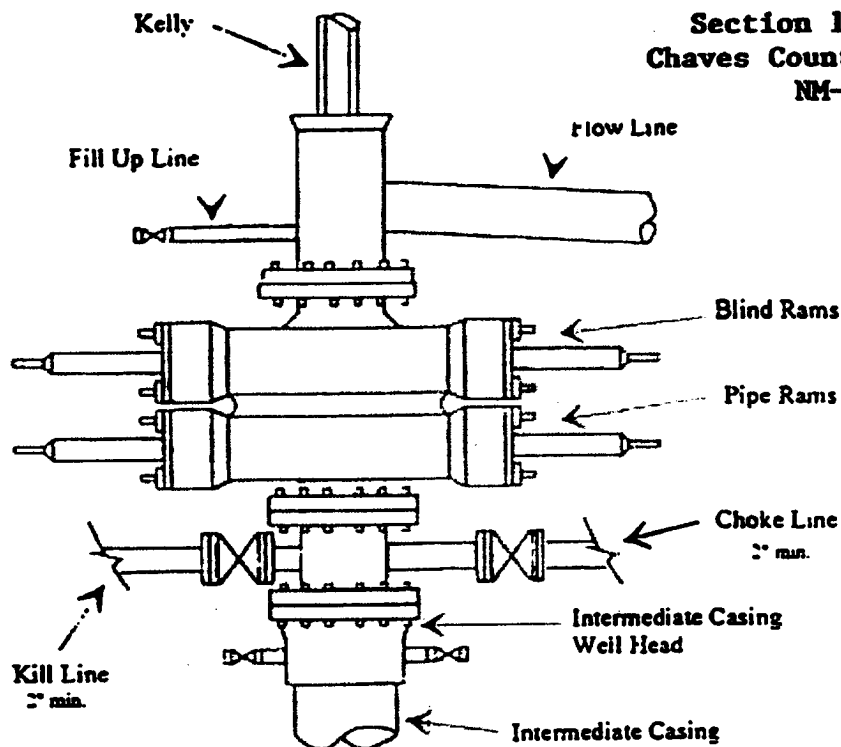
# Yates Petroleum Corporation

BOP-2

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

Y

**Doris Federal #6**  
**1980' FSL & 1000' FEL**  
**Section 14, T5S-R24E**  
**Chaves County, New Mexico**  
**NM-19825**



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

