

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. NMNM92146
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 Contact: ROBERT ASHER E-Mail: basher@ypcnm.com		7. If Unit or CA Agreement, Name and No. 32113
3a. Address 105 S 4TH STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 505.748.4364 Fx: 505.748.4572	8. Lease Name and Well No. ARLEY BBE FEDERAL 1
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface: NESW 1343FSL 1911FWL At proposed prod. zone: SWSW 660FSL 660FWL		9. API Well No. 30-015-32684
14. Distance in miles and direction from nearest town or post office* APPROX. 40 MILES SW OF ARTESIA, NM		10. Field and Pool, or Exploratory UNKNOWN
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1343	16. No. of Acres in Lease	11. Sec., T., R., M., or Blk. and Survey or Area Sec 6 T20S R23E Mer NMP
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. APPROX. 2 MILES	19. Proposed Depth 8300 MD	12. County or Parish EDDY
21. Elevations (Show whether DF, KB, RT, GL, etc.) 4176 GL	22. Approximate date work will start	13. State NM
23. Estimated duration 45 DAYS		

Known Controlled Water Basin

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) CY COWAN Ph: 505.748.4372	Date 01/15/2003
Title REGULATORY AGENT		
Approved by (Signature) /S/ JOE G. LARA	Name (Printed/Typed) /S/ JOE G. LARA	Date MAR 12 2003
Title FIELD MANAGER	Office CARLSBAD FIELD OFFICE	

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.

APPROVAL FOR 1 YEAR

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 #17675 verified by the BLM Well Information System  
For YATES PETROLEUM CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by Linda Askwig on 01/16/2003 (03LA0234AE)

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

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



District I  
1825 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 & Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, N M 87505

Form C-102

Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name Wildcat Chester
Property Code	Property Name <b>ARLEY "BBE" FEDERAL</b>	Well Number <b>1</b>
OGRID No. 025575	Operation Name <b>YATES PETROLEUM CORPORATION</b>	Elevation <b>4176</b>

Surface Location

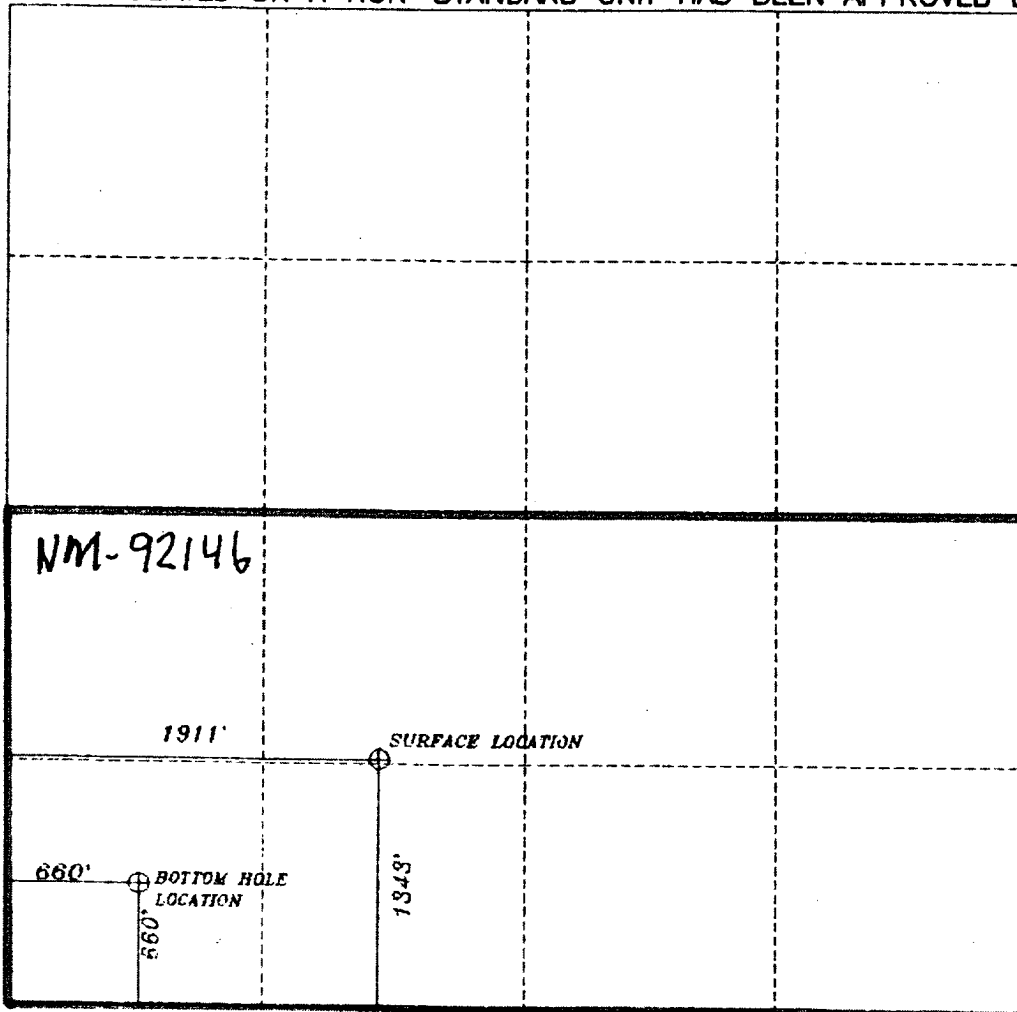

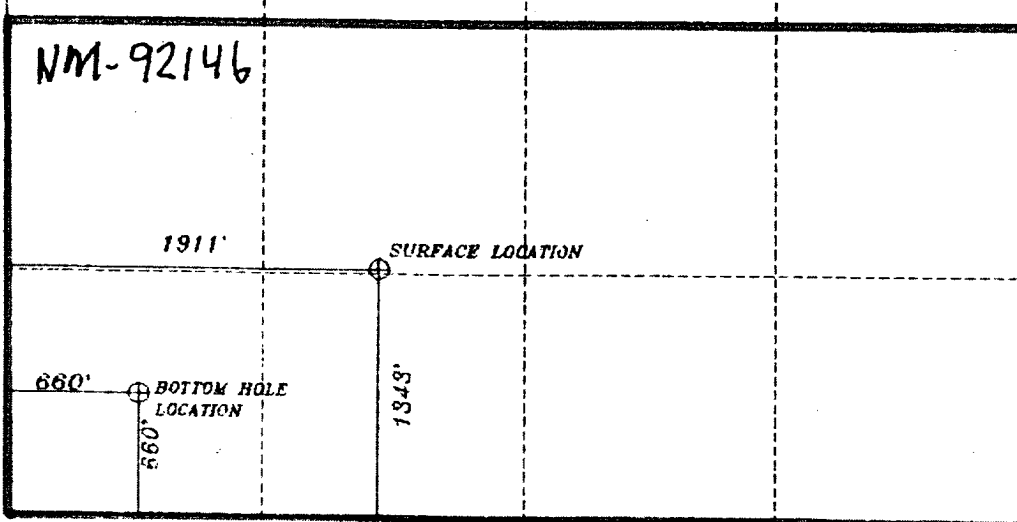
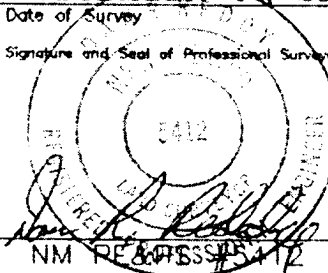
UL or Lot No. <b>K</b>	Section <b>6</b>	Township <b>20-S</b>	Range <b>23-E</b>	Lot No.	Feet from the <b>1343</b>	North/South line <b>SOUTH</b>	Feet from the <b>1911</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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Bottom Hole Location If Different From Surface

UL or Lot No. <b>LOT 7</b>	Section <b>6</b>	Township <b>20-S</b>	Range <b>23-E</b>	Lot No.	Feet from the <b>660</b>	North/South line <b>SOUTH</b>	Feet from the <b>660</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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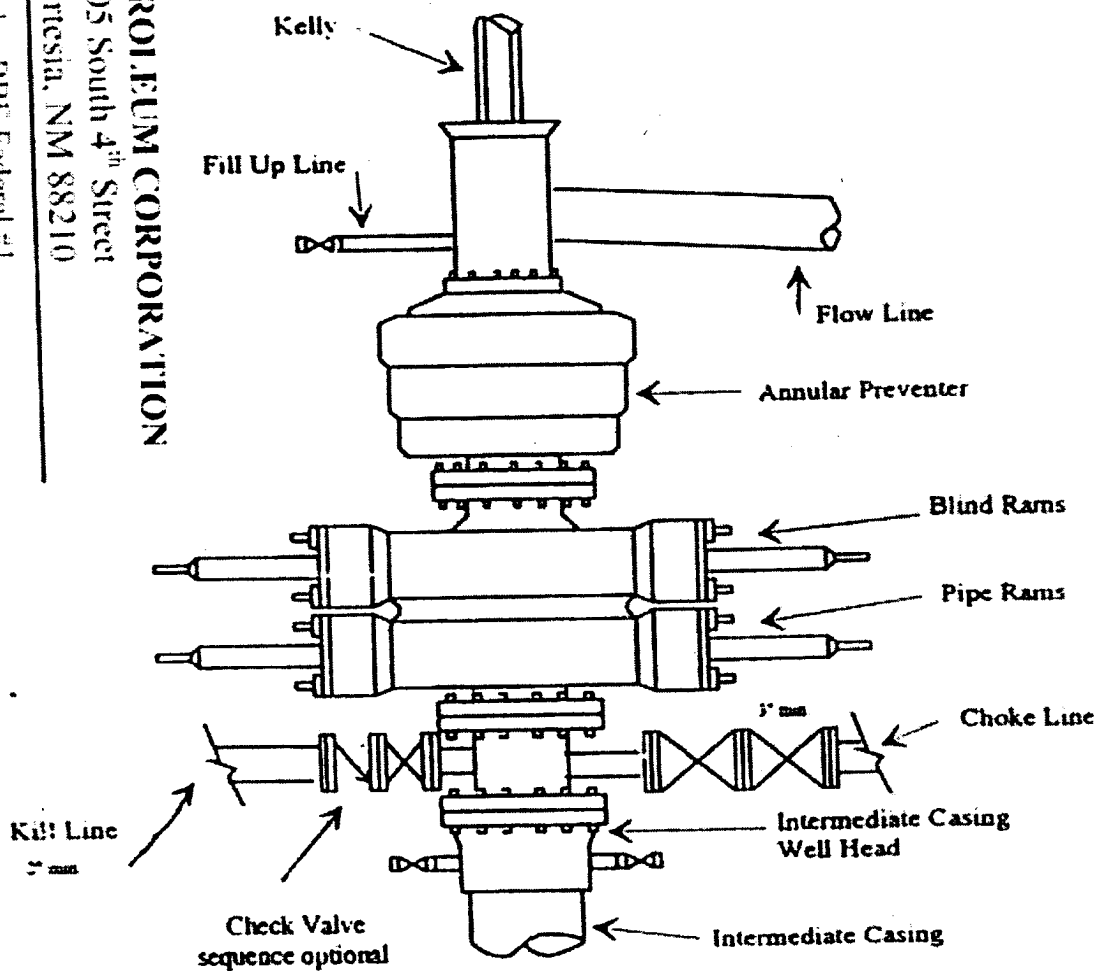
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b> I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
	Signature 
	Printed Name <b>Cy Cowan</b>
	Title <b>Regulatory Agent</b>
Date <b>January 14, 2003</b>	
	<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 KNOWLEDGE AND BELIEF.
	<b>DECEMBER 22, 2002</b>
	Date of Survey
	Signature and Seal of Professional Surveyor 

# Yates Petroleum Corporation

Typical 3,000 psi Pressure System  
Schematic  
Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features

