

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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DEC - 7 2004

Submit to appropriate District Office
☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 S. 4 th Street Artesia, NM 88210		² OGRID Number 025575
		³ API Number 30 - 005 - 00158
³ Property Code 22552	³ Property Name Ruby Jo ATY	⁶ Well No. 1
⁹ Proposed Pool 1 Four Ranch Wolfcamp, Northwest		¹⁰ Proposed Pool 2 Pecos Slope Abo

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	14	8S	26E		660	South	1980	East	Chaves

⁸ Proposed 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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Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3888'GL
¹⁶ Multiple N	¹⁷ Proposed Depth NA	¹⁸ Formation Pre-Cambrian	¹⁹ Contractor NA	²⁰ Spud Date ASAP
Depth to Groundwater >100'		Distance from nearest fresh water well >1000'		Distance from nearest surface water >1000'
Pit: <input checked="" type="checkbox"/> Light Smectite <input type="checkbox"/> 1/4 mi. thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____ Closed-Loop System <input checked="" type="checkbox"/> IF WOLFCAMP Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
		IN PLACE			

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Yates Petroleum Corporation plans to plugback and recomplete this well as follows: Set a 5-1/2" CIBP at 5725'. Perforate Wolfcamp 5200'-5218' (18), 5293'-5302' (9), 5412'-5434' (23), 5502'-5512' (11), 5528'-5535' (8), 5550'-5567' (18) and 5696'-5700' (5) for a total of 92 holes. Stimulate as needed. If the Wolfcamp production is low, set a 5-1/2" composite plug at 5100' +/- Perforate Abo 4540'-4542' (3), 4566'-4574' (9), 4611'-4624' (14), 4641'-4654' (14), 4666'-4670' (5), 4674'-4680' (7) and 4700'-4710' (11) for a total of 63 holes. Stimulate as needed.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☒, or an (attached) alternative OCD-approved plan ☐.

Signature: Lina Hurtado

Printed name: Tina Huerta

Title: Regulatory Compliance Supervisor

E-mail Address: tinah@ypcnm.com

Date: December 3, 2004

Phone: 505-748-4168

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM

DISTRICT II SUPERVISOR

Title:

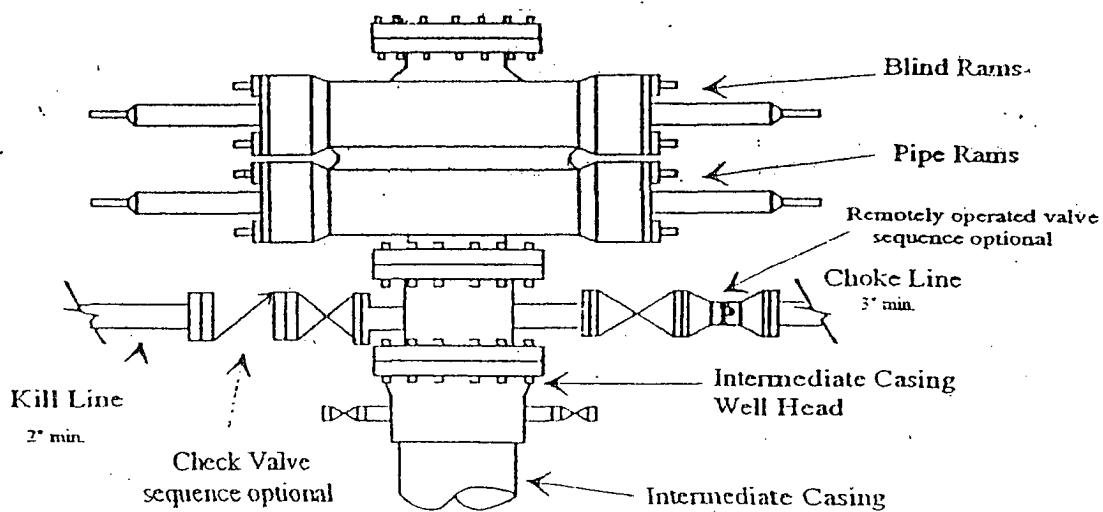
Approval Date:

Expiration Date:

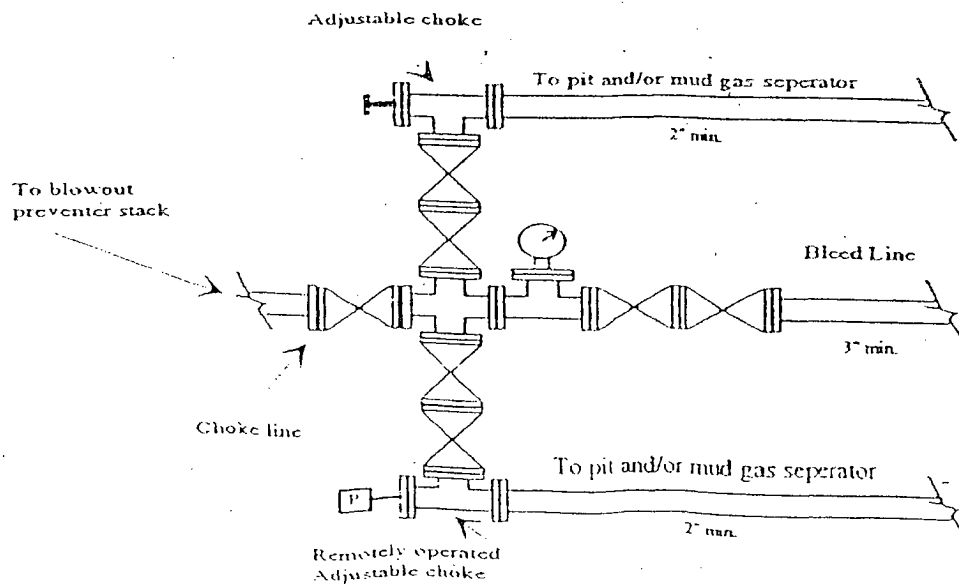
Conditions of Approval Attached ☐

Yates Petroleum Corporation

Typical 3,000 psi Pressure System Schematic



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



District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-00158	² Pool Code 82730	³ Pool Name Pecos Slope Abo
⁴ Property Code 22552	⁵ Property Name Ruby Jo ATY	⁶ Well Number 1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁹ Elevation 3888'GR

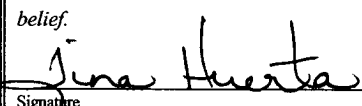
¹⁰ Surface Location

UL or lot no. O	Section 14	Township 8S	Range 26E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/West line East	County Chaves
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¹¹ 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
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

16				RECEIVED DEC - 7 2004 OCD-ARTESIA	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature
					Tina Huerta Printed Name
					Regulatory Compliance Supervisor
					Title and E-mail Address December 3, 2004
					Date
				1980'E 660'S	¹⁸ SURVEYOR CERTIFICATION <i>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.</i>
					Date of Survey
					Signature and Seal of Professional Surveyor:
					Certificate Number

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

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Energy, Minerals & Natural Resources Department
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1220 South St. Francis Dr.
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Form C-102

Revised June 10, 2003

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Fee Lease - 3 Copies

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-00158	² Pool Code 97066	³ Pool Name Foor Ranch Wolfcamp, Northwest
⁴ Property Code 22552	⁵ Property Name Ruby Jo ATY	⁶ Well Number 1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁹ Elevation 3888'GR

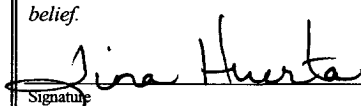

¹⁰ Surface Location

UL or lot no. O	Section 14	Township 8S	Range 26E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/West line East	County Chaves
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UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

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					Tina Huerta Printed Name Regulatory Compliance Supervisor Title and E-mail Address December 3, 2004 Date
					¹⁸ 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 of Survey Signature and Seal of Professional Surveyor: 
					Certificate Number

MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

December 3, 2004

Mr. Bryan Arrant
Oil Conservation Division, District II Office
1301 W. Grand Ave.
Artesia, NM 88210

RECEIVED
DEC - 7 2004
OCD-ARTESIA

Re: Ruby Jo ATY #1
Section 14-T8S-R26E
Chaves County, New Mexico
H2S Contingency Plan

Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S anticipated from the surface to the Abo Formation to even meet the OCD's minimum requirements for the submission of a contingency plan per Rule 118.

Thank you,

YATES PETROLEUM CORPORATION

Tina Huerta
Regulatory Compliance Supervisor