

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

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

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 South Forth Street Artesia, NM 88210		² OGRID Number 25575	
³ Property Code 33254 33254		³ API Number 30-025-37882	
³ Property Name Reba State Unit		⁶ Well No. 2	
⁹ Proposed Pool 1 Four Lakes; Mississippian		¹⁰ Proposed Pool 2	

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
B	32	11S	35E		760	North	1925	East	Lea

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

Additional Well Information

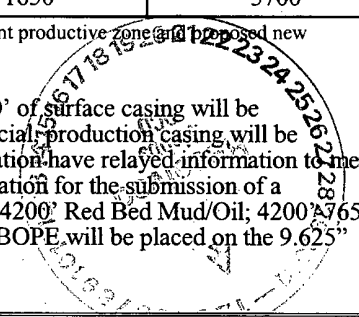
¹¹ Work Type Code New Well	¹² Well Type Code Gas	¹³ Cable/Rotary	¹⁴ Lease Type Code State	¹⁵ Ground Level Elevation 4159
¹⁶ Multiple N	¹⁷ Proposed Depth 12800	¹⁸ Formation Mississippian Limestone	¹⁹ Contractor	²⁰ Spud Date ASAP
Depth to Groundwater Less than 50'		Distance from nearest fresh water well More than 1000'		Distance from nearest surface water More than 1000'
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume: 24,000 bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" 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
17.5	13.375	48	400	400	0
12.25	9.625	40	4200	1500	0
8.75	5.5	17	12800	1650	3700

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 proposes to drill/test the Mississippian formations. Approximately 400' of surface casing will be set/cemented. Approximately 4200' of intermediate casing will be set/cement circulated. If commercial production casing will be run/cemented, will perforate/stimulate as needed for production. 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 Bone Springs formation for the submission of a contingency plan per Rule 118. MUD PROGRAM: 0-400' FW/Spud Mud; 400'-2090' FW; 2090'- 4200' Red Bed Mud/Oil; 4200'-7650' Cut Brine; 10000'-10600' S Gel/Starch; 11600'-TD SW/Starch 4%KCL. BOPE Program: A 5000# BOPE will be placed on the 9.625" Casing and tested daily for operational.



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 <input type="checkbox"/> , a general permit <input checked="" type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved by: 	
Printed name: Clifton R. May	Title: PETROLEUM ENGINEER	
Title: Regulatory Agent	Approval Date: MAY 23 2006	Expiration Date:
E-mail Address: cliff@ypnm.com	Conditions of Approval Attached <input type="checkbox"/>	
Date: 4/12/2006	Phone: (505) 748-4347	

PREVIOUSLY APPROVED

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

DISTRICT II
 811 South First, Artesia, NM 88210

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

DISTRICT IV
 2000 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-37882	Post Code 97053	Well Name Four Lakes MISSISSIPPIAN (Gas)
Property Code 33254	Property Name REBA STATE UNIT	Well Number 2
GRID No. 025576	Operator Name YATES PETROLEUM CORPORATION	Elevation 4159

Surface Location

UL or lot No.	Section	Township	Range	Lot 1/4n	Feet from the	North/South line	Feet from the	East/West line	County
B	J2	11S	35E		760	NORTH	1925	EAST	LEA

Bottom Hole Location if Different From Surface

UL or lot No.	Section	Township	Range	Lot 1/4n	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 320 E/2	Joint or Infill	Consolidation Code	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

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Clifton R. May</i> Signature CLIFTON R. MAY Printed Name REGULATORY AGENT Title 5/19/04 Date</p>	
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>5/17/2004 Date Surveyed</p> <p>Signature & Seal of Professional Surveyor Certifying to: Michael L. Jones, PLS 3640 GENERAL SURVEYING AND SURVEY GENERAL SURVEYING AND SURVEY</p>	
	<p>0 330' 600' 900' 1050' 1200' 2310' 2310' 1200' 900' 600' 330' 0'</p>	

 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

Mull, Donna, EMNRD

From: Phillips, Dorothy, EMNRD
To: Mull, Donna, EMNRD
Cc:
Subject: RE: Financial Assurance Requirement
Attachments:

Sent: Tue 5/23/2006 11:53 AM

None appear on Jane's list and all have blankets.

From: Mull, Donna, EMNRD
Sent: Tuesday, May 23, 2006 9:12 AM
To: Phillips, Dorothy, EMNRD
Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD
Subject: Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Latigo Petroleum Inc (227001)
Trilogy Operating Inc (21602)
Yates Petroleum Corp (25575)
Lewis B Burleson Inc (03300)
Cimarex Energy Co of Colorado (162683)

I have check these Operators and the Inactive well list.

Please let me know. Thanks and have a nice day. Donna