

*well file*

DISTRICT I State of New Mexico  
1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources Department

Form C-101  
Revised March 17, 1999  
Instructions on back  
Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

DISTRICT II  
811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION  
PO BOX 2088  
Santa Fe, NM 87504-2088

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

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87500

AMENDED REPORT

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

Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210		OGRID Number 025575
		API Number 30- 025-01838
Property Code 28062	Property Name Limbaugh "AYO" State	Well No. 1

**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
E	12	12S	34E		1980	North	660	West	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
FOUR LAKES Wheat Mississippian					Proposed Pool 2				

Work Type Code E	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 4138.4'
Multiples No	Proposed Depth 13,018'	Formation Mississippian	Contractor Not Determined	Spud Date ASAP

**21 Proposed Casing and Cement Program**

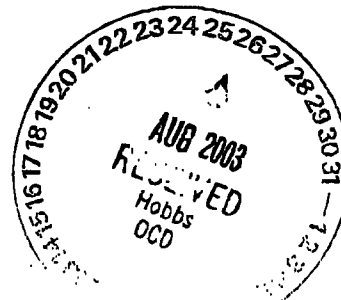
Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	389'-in place	325 sx	Circulate
12 1/4"	9 5/8"	36#	4307'-in place	1700 sx	Circulate
7 7/8"	5 1/2"	17# & 20#	0-13,018'	1000 sx	TOC-6000'

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

See Attached Sheet

*Cpy: GEOLOGY  
AL SPRINGER  
JEREMIAH  
PINSO  
JIM K  
TINA H  
WICK/AEVE  
RONG*

*DYKE*



BEFORE THE OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Case Nos. 13153 Exhibit No. 4  
Submitted by:  
Yates Petroleum Corporation

Hearing Date: August 12, 2004

23 I hereby certify that the information given above is true and complete to the best of

my knowledge and belief.  
Signature: *Clifton R. May*  
Printed name: Clifton R. May

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY  
CHRIS WILLIAMS  
Title: O&G DISTRICT SUPERVISOR/GENERAL MANAGER

Title: Regulatory Agent  
Date: 08/25/03  
Phone: (505) 748-1471

Approval Date: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
Condition of Approval Attached:  AUG 26 2003

**DISTRICT I**  
1425 E. French Dr., El Paso, NM 88240

**DISTRICT II**  
811 South First, Artesia, NM 88210

**DISTRICT III**  
1105 Spruce Rd., Aztec, NM 87410

**DISTRICT IV**  
2240 South Pueblo, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1999

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Submit to Appropriate District Office

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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 <b>30-025-01838</b>	Pool Code	Pool Name <b>Wildcat Mississippian</b>
Property Code	Property Name <b>Linbaugh "AYO" State</b>	Well Number <b>1</b>
OCND No. <b>025575</b>	Operator Name <b>Yates Petroleum Corporation</b>	Elevation <b>4138.4'</b>

**Surface Location**

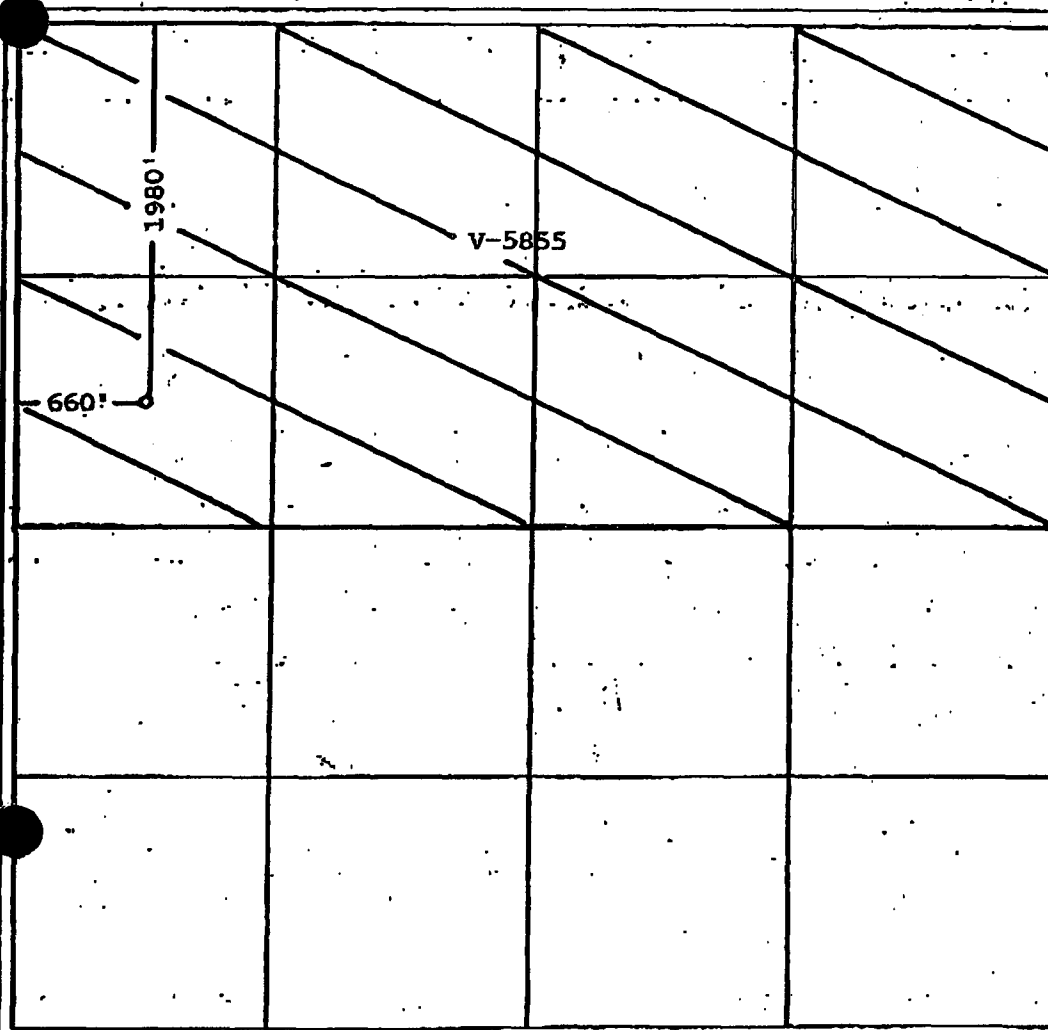
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>E</b>	<b>12</b>	<b>12S</b>	<b>34E</b>		<b>1980</b>	<b>North</b>	<b>660</b>	<b>West</b>	<b>Lea</b>

**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 <b>320</b>	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**



**OPERATOR CERTIFICATION**

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

*Clifton R. May*  
Signature

**Clifton R. May**  
Printed Name

**Regulatory Agent**

**May 24, 2001**  
Date

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.

Refer to original plat

Date Surveyed  
Signature & Seal of Professional Surveyor

Certificate No. Hurchal L. Jones RLS 3640

GENERAL SURVEYING COMPANY