

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ 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. 4th Street Artesia, New Mexico 88210		² OGRID Number 025575
		³ API Number 30-025-34752
⁴ Property Code 25027	⁵ Property Name C.O. Jones ATK State	⁶ Well No. 2

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
M	11	16S	35E		380'	South	330'	West	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	11	16S	35E		380'	South	2310'	West	Lea

⁹ Proposed Pool 1 NW Shoebar Strawn Pool	¹⁰ Proposed Pool 2
--------------------------------------------------------	-------------------------------

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3987'
¹⁶ Multiple No	¹⁷ Proposed Depth 11,500'	¹⁸ Formation Strawn	¹⁹ Contractor Not Determined	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	400'	450 sx	Circulate
12 1/4"	9 5/8"	36# & 40#	4750'	1100 sx	Circulate
8 3/4"	7"	26#	11,400' MD	600 SX	TOC at 9100'
6 1/4"	----	-----	13,400' MD	-----	Open

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.
SEE ATTACHED PAGE 2.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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

Signature:

Printed name:

Ken Beardemphl

Title:

Landman

Date:

November 1, 1999

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Paul Kautz

Title:

Paul Kautz

Approval Date:

NOV - 2 1999

Expiration Date:

Conditions of Approval:

Attached ☐