

District I
 PO Box 1000, 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
 Minerals & Natural Resources Department

Form C-101
 Revised October 18, 1994

OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

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 30-025-02786
⁴ Property Code 23257	⁵ Property Name Runnels ASP	⁶ Well No. 3

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
H	11	16S	35E		1980'	North	660'	East	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
⁹ Proposed Pool 1 Townsend Morrow					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3977'
¹⁶ Multiple No	¹⁷ Proposed Depth 12,700'	¹⁸ Formation Morrow	¹⁹ Contractor Not Designated	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"	13 3/8"	48#	350' in Place	350 sx	Circulate
11"	8 5/8"	26#	4672' in Place	2100 sx	Circulate
7 7/8"	5 1/2"	17#	12,700'	500 sx	9100'

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 DRILLING PROGRAM
 PAGE 2.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Clifton R. May</i>		Approved by: _____	
Printed name: CLIFTON R. MAY		Title: _____	
Title: REGULATORY AGENT		Approval Date: _____	Expiration Date: _____
Date: February 24, 1999	Phone: 505-748-4347	Conditions of Approval: <input type="checkbox"/> Attached <input type="checkbox"/>	

J
 H

