

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

RECEIVED

AMENDED REPORT

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

¹ Operator Name and Address. Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 25575
³ Property Name Lawrence ADZ		⁴ API Number 30 - 015-25605
⁵ Property Code 012457	⁶ 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
H	22	18S	26E		1650	North	990	East	Eddy

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
⁹ Proposed Pool 1 Atoka San Andres					¹⁰ Proposed Pool 2 3610				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary Pulling Unit	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3325' GR
¹⁶ Multiple N	¹⁷ Proposed Depth PBSD 2550'	¹⁸ Formation San Andres	¹⁹ Contractor Unknown	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20"		60'	In place	
12-1/4"	8-5/8"	24#	825'	In place	
7-7/8"	5-1/2"	17#	3850'	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.

- Propose to abandon Yeso completion 2581-3498' and recomple to San Andres as follows:
1. POOH with rods and pump. NU and test BOP. POOH with production tubing.
 2. Set CIBP at 2550' and cap with 35' of cement to abandon Yeso perms. 2581-3498'. Pressure test CIBP to 3000 psi.
 3. Perforate 1716-1788'w/16 holes (1 SPF - San Andres).
 4. Acidize with 2000 gallons 20% NEFE HCL acid. Frac as necessary.
 5. Put well on pump and test.

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

Signature:

Printed name:

Rusty Klein

Title:

Production Clerk

Date:

Aug. 24, 1995

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

8/28/95

Expiration Date:

2/28/96

Conditions of Approval:

Attached ☐