

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

☐ AMENDED REPORT

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

Operator Name and Address: Harvey E. Yates Company P.O. Box 1933 Roswell, N.M. 88202 505/623-6601		OGRID Number 010179 API Number 30 - 0 15-29815
Property Code 21515	Property Name Palmillo 6 State COM	Well No. #1

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
K	6	19S	29E		1980	South	1980	West	Eddy

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
Proposed Pool 1					Proposed Pool 2				
Undesignated									

Work Type Code P	Well Type Code G	Cable/Rotary na	Lease Type Code S	Ground Level Elevation 3388
Multiple No	Proposed Depth na	Formation	Contractor	Spud Date 10/14/97

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"	54.5#	428'	524	circ
12 1/4"	8 5/8"	32#	1200'	750	circ
7 7/8"	5 1/2"	17#	11,590'	2000	circ

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.

Current Perfs: 11,090-11,100' Morrow  
PB w/CIBP @ 11,060' +/- plus 35' cmt  
Perf & test Cisco from 9500-9700' if not commercial proceed to  
PB & test Wolfcamp, Bone Spring & Queen.

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

Signature:

Printed name:

Ray F. Nokes

Title:

Production Mgr/Eng.

Date:

10/8/98

Phone:

505/623-6601

OIL CONSERVATION DIVISION

Approved by:

Title:

SUPERVISOR, DISTRICT #

Approval Date:

10-22-98

Expiration Date:

10-22-99

Conditions of Approval:

Attached ☐