

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

¹ Operator Name and Address. Fina Oil and Chemical Company P.O. Box 10887 Midland, Texas 79702-0887		¹ OGRID Number 007853
		¹ API Number 30 - 0 25-12123
⁴ Property Code 004278	⁴ Property Name Edith Butler	⁴ Well No. 5

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
F	18	22S	38E		1980	North	1980	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
⁹ Proposed Pool 1 Paddock					⁹ Proposed Pool 2 San Andres				

¹¹ Work Type Code P	¹¹ Well Type Code O	¹² Cable/Rotary R	¹⁴ Lease Type Code S	¹⁴ Ground Level Elevation 3353 KB, 3342 GR
¹⁶ Multiple No	¹⁷ Proposed Depth 6065'	¹⁸ Formation ,	¹⁹ Contractor	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	150'	250	Surface
11"	8 5/8"	24	2858'	750	1675'
7 7/8"	5 1/2"	15.5, 17	6910'	750	3220'

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.

PRESENT ZONE OF COMPLETION: Tubb; Tubb Oil & Gas Pool

- 1) Set CIBP @ 6100'. Dump 35' cmt on CIBP.
- 2) Run Compensated Neutron Log from 6065' to 3800'.
- 3) Perf Paddock Zone selectively from 5142' to 5210'.
- 4) Stimulate Paddock Zone with 2000 gals acid.
- 5) Sand frac Paddock Zone if necessary.
- 6) If Paddock Zone is non-commercial, proposal to plug back to San Andres will be submitted.

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

Signature:

Printed name:

Phil Miller

Title:

Engineering Advisor

Date:

10/28/96 11/15/96

Phone:

(915) 688-0600

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNATURE BY JERRY SEXTON

Title:

DISTRICT SUPERVISOR

Approval Date:

NOV 19 1996

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback