

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-4719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Geology, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 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 ARCO Permian P.O. Box 1710 Hobbs, NM 88240		² OGRID Number 000990
		³ API Number 30-0 30-025-008851
⁴ Property Code 001524	⁵ Property Name STATE 157 A	⁶ Well Number 3

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
P	9	22S	36E		660	S	660	E	LEA

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 JALMAT TANSIL YATES SRQ					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary C	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3540' GR
¹⁶ Multiple NO	¹⁷ Proposed Depth 3850	¹⁸ Formations YATES SRQ	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
SEE COMPLETION DA	TED 05/12/58				

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.

TD: 3850' PB: 3845' PERF: 3656-3782'
SET CIBP ABOVE CURRENT PERFS AND TA EUNICE SRQ SOUTH
RECOMPLETE AND STIMULATE JALMAT TANSIL YATES SRQ GAS INTERVAL.

Permit Expires 6 Months 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.		OIL CONSERVATION DIVISION	
Signature: <i>Kellie D. Murrish</i>		Approved by: ORIGINAL SIGNED BY JERRY SEXTON	
Printed name: Kellie D. Murrish		Title: DISTRICT I SUPERVISOR	
Title: Records Clerk II		Approval Date: AUG 03 1994	Expiration Date: _____
Date: 07/28/94	Phone: 391-1649	Conditions of Approval: Attached <input type="checkbox"/>	