

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101

Revised October 18, 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 Phillips Petroleum Company 4001 Penbrook Street Odessa, TX 79762		² OGRID Number 017643
		³ API Number 30-0 25- 34590
⁴ Property Code 24398	⁵ Property Name PRAIRIE FIRE STATE	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
7	2	21-S	34-E		1980	NORTH	1650	EAST	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 OSUDO WEST (MORROW) #82240					¹⁰ Proposed Pool 2 OSUDO (ATOKA)				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3710'
¹⁶ Multiple N	¹⁷ Proposed Depth 13,500'	¹⁸ Formation MISSISSIPPIAN	¹⁹ Contractor UNKNOWN	²⁰ Spud Date BEFORE 04/15/99

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#	660'	1050	SURFACE
12-1/4"	9-5/8"	40#	5850'	2940	SURFACE
8-3/4"	7-5/8"	33 29.7#	12,600'	425	SURFACE
6-1/2"	5"	18#	13,500'	100	12,400'

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

Permit Expires 1 Year 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.

Signature: *Larry M. Sanders*
Printed name: LARRY M. SANDERS
Title: SUPERVISOR, REGULATION/PRORATION

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: MAR 24 1999 Expiration Date: