

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 S. Pacheco St., Santa Fe, NM 87504

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 S. Pacheco St.
Santa Fe, NM 97504

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 Shahara Oil, LLC 207 W. McKay Carlsbad, NM 88220		2. OGRID Number 143119
4. Property Code 16770	5. Property Name Phillips State	3. API Number 30-025-34091
		6. Well No. 10

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
F	16	17S	33E		2625	North	1335	West	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 Maljamar Grayburg San Andres					10. Proposed Pool 2				

11. Work Type Code N	12. Well Type Code O	13. Cable/Rotary R	14. Lease Type Code S	15. Ground Level Elevation 4191'
16. Multiple No	17. Proposed Depth 4850'	18. Formation San Andres	19. Contractor L & M Drilling	20. Spud Date September 1, 1997

21. Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	500'	300	Circulate
7 7/8"	5 1/2"	17#	4850'	970	Circ 100' above 8 5/8"
					casing shoe

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.

It is proposed to drill the above captioned well to a total depth of 4850' with rotary tools. If commercial production is indicated, the well will be perforated and stimulated as necessary

Blow Out Prevention: 10" Series 900 Type "E" Shaffer Hydraulic BOP

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

Signature: *Perry L. Hughes*
Printed Name: **Perry L. Hughes**
Title: **President**
Date: **07/07/97** Phone: **505-885-5433**

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

Approved by:

Title:

Approval Date:

AUG 08 1997

Expiration Date:

Conditions of Approval:

Attached: ☐

Permit Expires 1 Year From Spud Date
Data Unless Indicated Otherwise