

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-101
Revised February 10, 1994

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

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 97504-2088

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 Corp 207 West McKay Carlsbad, NM 88220		2. OGRID Number 143119
		3. API Number 30-025-34177
4. Property Code 16770	5. Property Name Phillips State	6. Well No. 12

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
D	16	17 S	33 E		331	North	1310	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 4195'
16. Multiple No	17. Proposed Depth 4850'	18. Formation San Andres	19. Contractor Norton Drilling	20. Spud Date November 15, 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.

**Permit Expires 1 Year From Approval
Date Unless Drilling Underway**

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.		OIL CONSERVATION DIVISION	
Signature: <i>Melanie J. Parker</i>		Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS	
Printed Name: Melanie J. Parker		Title: DISTRICT I SUPERVISOR	
Title: Agent		Approval Date: OCT 30 1997	
Date: 10/27/97	Phone: 505-885-5433	Conditions of Approval:	
		Attached: _____	