

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-104  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                    |                                                |                                              |
|--------------------------------------------------------------------|------------------------------------------------|----------------------------------------------|
| Shahara Oil LLC<br>207 W. McKay<br>Carlsbad, NM 88220 505/885-5433 |                                                | 2. OGRID Number<br>143119                    |
|                                                                    |                                                | 3. Reason for Filing Code                    |
|                                                                    |                                                | NEW WELL <input checked="" type="checkbox"/> |
| 4. API Number<br>30-025-34219                                      | 5. Pool Name<br>Maljamar, Grayburg, San Andres | 6. Pool Code<br>43329                        |
| 7. Property Code<br>16770                                          | 8. Property Name<br>Phillips State             | 9. Well Number<br>101                        |

|                          |               |                 |              |          |                       |                           |                      |                        |               |
|--------------------------|---------------|-----------------|--------------|----------|-----------------------|---------------------------|----------------------|------------------------|---------------|
| II. 10. Surface Location |               |                 |              |          |                       |                           |                      |                        |               |
| UL or lot no.<br>E       | Section<br>16 | Township<br>17S | Range<br>33E | Lot Idn. | Feet From the<br>2630 | North/South Line<br>North | Feet From the<br>140 | East/West Line<br>West | County<br>Lea |

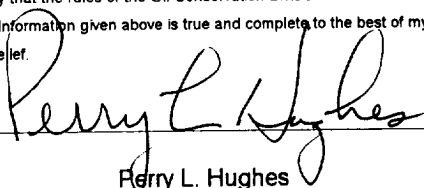
|                          |                                |                         |              |                         |                       |                           |                      |                           |               |
|--------------------------|--------------------------------|-------------------------|--------------|-------------------------|-----------------------|---------------------------|----------------------|---------------------------|---------------|
| 11. Bottom Hole Location |                                |                         |              |                         |                       |                           |                      |                           |               |
| UL or lot no.<br>E       | Section<br>16                  | Township<br>17S         | Range<br>33E | Lot Idn.                | Feet From the<br>2630 | North/South Line<br>North | Feet From the<br>140 | East/West Line<br>West    | County<br>Lea |
| 12. Loe Code             | 13. Producing Method Code<br>P | 14. Gas Connection Date |              | 15. C-129 Permit Number |                       | 16. C-129 Effective Date  |                      | 17. C-129 Expiration Date |               |

|                               |                                                              |         |         |                                           |
|-------------------------------|--------------------------------------------------------------|---------|---------|-------------------------------------------|
| III. Oil and Gas Transporters |                                                              |         |         |                                           |
| 18. Transporter<br>OGRID      | 19. Transporter Name<br>and Address                          | 20. POD | 21. O/G | 22. POD ULSTR Location<br>and Description |
| 022628                        | Texas New Mexico Pipe Line<br>PO Box 1510<br>Midland X 79702 | 1199610 | O       | C, 16, 17S, 33E<br>Tank Battery           |
| 009171                        | GPM Gas Corporation<br>4044 Penbrook<br>Odessa, TX 79762     | 1199630 | G       | C, 16, 17S, 33E<br>Tank Battery           |
|                               |                                                              |         |         |                                           |
|                               |                                                              |         |         |                                           |
|                               |                                                              |         |         |                                           |

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| IV. Produced Water |                                                           |
| 23. POD<br>199650  | 24. POD ULSTR Location and Description<br>C, 16, 17S, 30E |

|                           |                                    |                 |                       |                                 |
|---------------------------|------------------------------------|-----------------|-----------------------|---------------------------------|
| V. Well Completion Data   |                                    |                 |                       |                                 |
| 25. Spud Date<br>01/03/98 | 26. Ready Date<br>06/19/98         | 27. TD<br>4950' | 28. PBTD<br>4905'     | 29. Perforations<br>4251'=4551' |
| 30. Hole Size<br>12 1/4"  | 31. Casing & Tubing Size<br>8 5/8" |                 | 32. Depth Set<br>529' | 33. Sacks Cement<br>310sx.      |
| 7 7/8"                    | 5 1/2"                             |                 | 4950'                 | 1600sx.                         |
|                           | 2 7/8"                             |                 | 4703'                 |                                 |

|                              |                                   |                           |                           |                   |                            |
|------------------------------|-----------------------------------|---------------------------|---------------------------|-------------------|----------------------------|
| VI. Well Test Data           |                                   |                           |                           |                   |                            |
| 34. Date New Oil<br>06/20/98 | 35. Gas Delivery Date<br>06/20/98 | 36. Test Date<br>06/24/98 | 37. Test Length<br>24 hrs | 38. Tbg. Pressure | 39. Csg. Pressure          |
| 40. Choke Size               | 41. Oil<br>35                     | 42. Water<br>65           | 43. Gas<br>15             | 44. AOF           | 45. Test Method<br>Pumping |

|                                                                                                                                                                                                                                                                                                  |                     |                                                                                                      |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------|--|
| 46. I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.<br>Signature:  |                     | OIL CONSERVATION DIVISION<br>Approved By: ORIGINAL SIGNED BY CHRIS WILLIAMS<br>DISTRICT I SUPERVISOR |  |
| Printed Name: Perry L. Hughes                                                                                                                                                                                                                                                                    |                     | Title:                                                                                               |  |
| Title: President                                                                                                                                                                                                                                                                                 |                     | Approval Date: AUG 10 1998                                                                           |  |
| Date: 07/27/98                                                                                                                                                                                                                                                                                   | Phone: 505/885-5433 |                                                                                                      |  |

|                                                                                             |              |       |      |
|---------------------------------------------------------------------------------------------|--------------|-------|------|
| 47. If this is a change of operator fill in OGRID number and name of the previous operator. |              |       |      |
| Previous Operator Signature                                                                 | Printed Name | Title | Date |