

11. **Other Information:**

- a) **Topography:** The land surface in the area is undulating with small sand dunes. In the immediate area of the well site, the land slope is to the southwest.
- b) **Soil:** Top soil at the well site is loamy sand.
- c) **Flora and Fauna:** The vegetation cover is moderate. It includes range grasses, weeds, scrub oak bushes, and mesquite bushes. Wildlife in the area is that typical of a semi-arid desert land and includes coyotes, rabbits, rodents, reptiles, hawks, dove, quail and other small birds.
- d) **Ponds and Streams:** There are no rivers or streams within a mile of this proposed location.
- e) **Residences and Other Structures:** There are no occupied dwellings within a mile of this location.
- f) **Archaeological, Historical, or Other Cultural Sites:** None are known in the area. An archaeological survey has been conducted by Desert West Archaeological Services.
- g) **Land Use:** Grazing, oil and gas production and wildlife habitat.
- h) **Surface Ownership:** Federal

12. **Operator's Representative:**

Perry L. Hughes, President
Shahara Oil, LLC
207 W. McKay
Carlsbad, NM 88220

Phone: 505-885-5433
Fax: 505-885-4989

13. **Certification:**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Shahara Oil, LLC and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of false statement.

10/08/99
Date

Thallia Marshall
Thallia Marshall, Agent