

Surface Use Plan
Dallas McCasland - Federal "F" No. 4

8. Ancillary Facilities: None required

9. Wellsite Layout:

Exhibit "D" shows the relative location and dimensions of the well pad, mud pits, reserve pit and location of major rig components.

The well site will require minor levelling of blow sand. No cuts and fills will be necessary.

The reserve pit will be plastic lined.

10. Plans for Restoration of the Surface:

After completion of drilling and/or completion operations, all equipment and other material not needed for operations will be removed. Pits will be filled and location cleaned of all trash and junk to leave the wellsite in an aesthetically pleasing condition as possible.

Any unguarded pits containing fluids will be fenced until they are filled.

Settlement for damages has been made with the surface owner. A statement of the surface owner is attached hereto.

11. Other Information:

Topography: Land surface is rolling sand dunes.

Soil: Soil consists of 10 to 15 feet of sand on a caliche base.

Flora and Fauna: Vegetative cover is sparse and consists of mesquite, shin oak and native grass. Wildlife consists of coyotes, rabbits, rodents, reptiles, dove, quail and crows.

Ponds and Streams: None in the area.

Residences and Other Structures: There is no residence within a radius of 3 miles. Exhibit "B" shows the adjacent tank batteries, pipe lines, power lines and telephone lines.

Archeological, Historical and Cultural Sites: None observed in the area.

Land Use: Grazing and hunting in season.

Surface Ownership: Tom Linebery, P. O. Box 959, Kermit, Texas 79745.

12. Operator's Representatives:

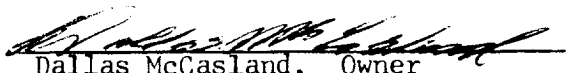
The field representatives responsible for assuring compliance with the approved surface use and operations plan are as follows:

Dallas McCasland
P. O. Box 206
Eunice, New Mexico 88231
(505) 394-2581

Clyde Garner
902 19th Street
Eunice, New Mexico 88231
(505) 394-3240

13. Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge true and correct; and the work associated with the operations proposed herein will be performed by myself and my contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.


Dallas McCasland, Owner