

EXXON CORPORATION - SOSA FEDERAL #1 AND #2

Section 15, T26S, R29E
 Eddy County, New Mexico
 BLM Eight-Point Plan
 January 1989

1. The Estimated Tops of Important Geologic Markers

| <u>Formation</u> | <u>Tops</u> |
|------------------|-------------|
| Rustler | 350' |
| Salado | 850' |
| Castile | 2650' |
| Bell Canyon | 2950' |
| Cherry Canyon | 3850' |
| Williamson Sand | 5000' |

2. The estimated depths at which the top and the bottom of anticipated water, oil, gas, and other mineral bearing formations are expected to be encountered.

| | <u>Top</u> | <u>Bottom</u> | <u>How Protected</u> |
|--------------------------------|------------|---------------|--------------------------------------|
| Fresh Water | Surface | 400' | Surface casing cemented to surface. |
| Williamson Sand (Hydrocarbons) | 5000' | 5150' | Production casing cemented to 2900'. |

3. Minimum Specifications for Pressure Control Equipment

A. Wellhead and X-mas tree equipment:

"A" Section - 8 5/8" 8rd x 11" 3000 psi W.P. sweet
 Tubing Head - 5 1/2" 8rd x 2 7/8" 2000 psi W.P. sweet
 No X-mas tree required, well will be rod pumped

B. Blowout preventer equipment:

| <u>Type</u> | <u>Pressure Rating</u> | <u>Installed on Casing</u> |
|---------------|------------------------|----------------------------|
| Type - SA BOP | 2000 psi | 8 5/8" |

Additional preventers may be added and/or preventers with higher pressure ratings may be substituted depending on equipment provided by drilling contractor. Diagram of the preventer stack type is attached.