DRILLING PROGRAM

SANTA FE ENERGY RESOURCES, INC. TURQUOISE "30" Fed. No. 1

In conjunction with Form 3160-3, Application For Permit to Drill the subject well, Santa Fe Energy Resources, Inc. submits the following ten items of pertinent information in accordance with Onshore Oil & Gas Order No. 1.

- 1. Geologic Name of Surface Formation: Permian
- 2. Estimated Tops of Significant Geologic Markers:

930′
4600′
4680′
5650′
8500′
8750′

3. The estimated depths at which water, oil, or gas formations are expected:

Water None expected in area Oil Delaware @ 4600' Bone Spring @ 8500'

- 4. Proposed Casing Program: See Form 3160-3 and Exhibit A.
- 5. Pressure Control Equipment: See Exhibit B.
- 6. Drilling Fluid Program: See Exhibit C.
- 7. Auxiliary Equipment: A mud logging unit will be utilized to monitor penetration rate and hydrocarbon shows while drilling below the intermediate casing at 4550'.
- 8. Testing, Logging, and Coring Program:

Drill Stem Tests: None Planned.

Logging:

Dual Laterolog w/MSFL and Gamma Ray 4550'-8750' Compensated Neutron/Litho-Density/Gamma Ray 4550'-8750' Compensated Neutron/Gamma Ray (thru csg) Surface-4550'