

This data sheet is provided in reference to the attached "Application for Permit to Drill" Anadarko's: Travis 'E' Federal #1

1. Location: 1980.5' FSL & 1646' FWL Sec. 6, T17S, R29E Eddy County, New Mexico
2. Elevation: 3645.6' GL
3. Geological Name of Surface Formation: Triassic Coakum (Santa Rosa)
4. Type of Drilling Tools to be utilized: Rotary Tools
5. Proposed Drilling Depth: 2800'
6. Tops of Important Geological Markers:

T. Salt - - 330'	7-Rivers - - 1280'
B. Salt - - 900'	Queen - - - 1980'
Tansill - - 925'	Grayburg - - 2340'
Yates - - - 980'	San Andres - 2675'
7. Estimated Depth of Anticipated Water, Oil or Gas:

Oil - 2450' - 2675'
8. Casing Program:

8-5/8" - 24.0# K-55 or J-55 - New
5-1/2" - 15.5# K-55 or J-55 - New
9. Setting Depth of Casing:

8-5/8" - 350' cemented with approx. 250 sx
5-1/2" - 2800' cemented with approx. 500 sx
10. Specifications for Pressure Control Equipment: (See attached Schematic) This Warton Rig is equipped with a Series 900 BOP with 5½" Blind Rams, Kill line & Choke Manifold; Koomey Hydraulic Controls & Accumulator with remote controls. When nipping up, test BOP & Choke to 1000 psi. Operate BOP equipment once a day, or as directed by Company Representative.
11. Mud Program:

Spud & drill with fresh water native mud to a depth of approx. 350'. Drill out from under surface casing with 10# brine water to within 50' of TD while maintaining a Ph of 10. At this point paper & gel will be used to clean hole prior to running Open Hole Logs.
12. Testing, Logging & Coring Program:

(a) Testing: - No drill stem testing is scheduled.
(b) Coring: - There is a possibility the well will be cored.
(c) Logging: - Open Hole Logs will be run prior to running 5½" casing.
13. Potential Hazards:

None are expected. Above described BOP should take care of any blowout. Numerous wells have been drilled in this area without problems.
14. Anticipated Starting Date & Duration:

Plan to begin drilling operations about March 22, 1983. Approximately 6 days are required to drill the well & 2 weeks for completion.
15. Other Facets:

None.