

DATA SHEET

This data sheet is provided in reference to the attached "Application for Permit to Drill: Anadarko's Travis "E" Federal #2.

1. Location: 500' FS & WLS Sec. 6, T18S, R29E, Eddy County, New Mexico
2. Elevation: 3630.9' GL
3. Geological Name of Surface Formation: Triassic Doakum (Santa Rosa)
4. Type of Drilling Tools to be utilized: Rotary
5. Proposed Drilling Depth: 2775'
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 -	2700'
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' - approx. 250 sx cement  
5-1/2" - 2775' - approx. 500 sx cement
10. Specifications for Pressure Control Equipment: (See attached Schematic)

This rig will have a Series 900 BOP with 4" Blind Rams, kill line and choke manifold; Koomey Hydraulic controls & accumulator with remote controls. When nipping up, test BOP and Choke to 1000 psi. Operate BOP equipment once a day, or as directed by Company Representative.
11. Mud Program:

Spud and 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 O. H. 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 Dec. 12, 1983. Approximately 6 days are required to drill the well & 2 weeks for completion.
15. Other Facets:

None.