

DATA SHEET

This data sheet is provided in reference to the attached "Application for Permit to Drill" Anadarko's: Ballard Grayburg San Andres Unit Tract No. 10, Well No. 8

1. Location: 330' FN & ELs Sec. 5, T18S, R29E, Eddy County, New Mexico
2. Elevation: 3553.1 GL
3. Geological Name of Surface Formation: Triassic-Doakum (Santa Rosa)
4. Type of Drilling Tools to be utilized: Rotary
5. Proposed Drilling Depth: 2875'
6. Tops of Important Geological Markers:

T. Salt - 320'	7-Rivers - 1300'
B. Salt - 800'	Queen - - - 1970'
Tansill - 850'	Grayburg - - 2390'
Yates - - 900'	San Andres - 2800'
7. Estimated Depth of Anticipated Water, Oil or Gas:

Oil: 2592' - 2800'
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' - 200 sx
5-1/2" - 2875' - 500 sx
10. Specifications for Pressure Control Equipment: See attached Schematic
This Warton Rig is equipped with a Series 900 BOP with 4" Blind Rams, kill line and choke manifold; Koomey Hydraulic Controls and 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 T D 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 tests will be conducted.
 - b. Coring: Well may possibly 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 20, 1982. Approximately 6 days are required to drill the well and 2 weeks for completion.
15. Other Facets:

None