

**TENNESSEE GAS TRANSMISSION COMPANY
PROPOSALS TO DRILL AND COMPLETE**

Lease: USA Service Dinnin "A"

Well No.: 2

Field: Teas

Location: 1980' FEL & 1980' FEL, Section 23, T-20-S, R-13-E,
Lea County, New Mexico

Projected Formation: Seven Rivers

Estimated Top of Pay: 3195'

Estimated Total Depth: 3475'

Estimated Elevation: 3628 KB

Drilling, Casing & Cementing:

1. Drill 9 7/8" hole to approximately 1900'.
2. Cement 7 3/8" casing at approximately 1900' w/490 sz.
(sufficient volume to circulate)
3. WOC 24 hours. Release pressure & install BOP after WOC 12 hours.
Pressure test cas. w/600 psi for 30 min. after WOC 24 hours.
4. Drill 6 3/4" hole to approximately 3160'.
5. Release rotary rig & rig up cable tools.
6. Ball hole dry & install control head.
7. Drill 6 1/4" hole to TD.
8. Plug back w/gas gravel & calseal to cas. point.
9. Run & 1/2" cas. and set on top of pay. Circulate hole w/salt
water and cement w/sufficient volume to bring cement to bottom
of surface cas.
10. WOC 30 hrs. Release pressure and run temperature survey after
WOC 12 hrs.
11. Ball hole dry, drill plug & shoe, and CO to TD w/3 1/2" bit.

Drilling Mud:

1. Drill to approximately 1900' with native mud.
2. Drill from 1900' to approximately 3160' w/salt water. Viscosity
will be adjusted to meet requirements for obtaining good
samples and maximum penetration rate.

Tests:

1. Bailer tests will be taken on all shows and any time fluid rises
in hole.

Measurements:

1. Tally LF at cas. point & rotary TD under company supervision.
2. String in tools before drilling plug.
3. String in tools at least once each 24 hours and at TD.

THE FOLLOWING INFORMATION WAS OBTAINED
FROM THE RECORDS OF THE

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