Page 2 Form C-105 Re: Rogers & Brvant No. 1 Moots 4 - 155 - 25E, Chaves Co. Drilling Contractor: Pool Well Service Co., San Angelo, Tex. Workover Rig No. 100

The above re-entry project was spudded on 1/08/80 at 5:00 PM CST.

1/8 - 1/19/80 Washing down old hole and drilling out cement plugs from 0 - 6623!

Drilled cement plugs: 455 - 683' 1119 - 1196' 3744 - 3898' 6538 - 6600'

Tagged old TD @ 6623' (Holmes & Ford, previous opr. reported 6621')

Lost complete returns at 6600! Regained returns 3-3/4 hrs. after mixing mud & LCM.

1/20 - 1/21/80 Deepened hole 162; drilling from 6623 - 6785' in Fusselman dol. and chert.

Drilled from 6623 - 6690' w/fair returns. Lost complete returns at 6690!

Drilled "blind" from 6690 - 6785' with no returns.

- 1/22 1/28/80 On bit trip at depth 6785! Lost considerable time due to bad weather, incomplete crews, rig repairs and caving hole conditions at Abo shale interval. Rewashed down to 5896; at which depth bit, C-O sub, 9 drill collars and 180 jts of drill pipe were dropped to bottom. TD 6785! Top of fish 893!
- 1/29 1/31/80 Fishing for drill pipe and etc. On first fishing run, recovered 100-1/2 jts of 3-1/2" OD drill pipe. 15-1/2 jts were bent and corkscrewed. Bottom piece bent in the form of a hook, conforming to washout in Abo shale section. Top of 2nd fish estimated at 4025 to 4030! On subsequent fishing runs, contacted 2nd fish fr. 4030 to 4048! Top of fish apparently laying in Abo shale washout.
- 1/31 2/01/80 Plugging and Abandoning junked hole.

Set Class "H" cement plugs as follows:

40 sx at 4030' 40 sx at 1903' 40 sx at 1217' and respot of additional 25 sx at 1150' 35 sx at 499' 8 sx at surface

2/01/80 Released drilling rig at 4:00 Pm CST, subject to final cleanup and rig down.

John A. Sheldon, PE