

351136

amount of powder dumpedlbs.

Well-phone positioning :

T-bar Not used.....

number of depths ... 6.....

Time: first shot 1500.....

last shot 1710.....

rig time 3 hours.....

RESULTS

Quality of records	(good 10
	(fair 4
	(poor -
	(not used -

Comparison of Interval Times
with sonic log

/Δ/average 1.....microsec/foot

/Δmax/ ..5/vertical hole formula microsec/foot

CONCLUSION

Reliability of T-D curve Fair/good.....

COMMENTS:

1. The abnormal variations in the direct travel times between shots from opposite sides of the well suggest that the hole is slightly deviated. The results were used in a deviated hole formula and velocities were found to be essentially the same as those calculated for an average of the two times.
2. The Sonic log (Run 1) was found to be in error.