

STA	BS	HI	FS	ROD	BEV
TBM	+40 $\frac{45}{64}$ "				97.285'
		100.6769			
TP 1	-29 $\frac{10}{64}$ "		+29 $\frac{30}{64}$ "		103.1326'
		100.7029			
TBM			-41 $\frac{1}{64}$ "		97.285'

11 $\frac{5}{64}$

LIGO Quick Survey Tie 48
1-21-99

RSI 2' 0" IN LUNA FLOOR
West of HAM-12 RADKINS
RSI Vertex, DWG GRAY
W PUNCH 60" Flanges HAM 12
→ -5 $\frac{34}{64}$ " + 35" = 29 $\frac{30}{64}$ "
→ -5 $\frac{54}{64}$ " + 35" = 29 $\frac{10}{64}$ "
Same as above - NO error

103.1326' = 31.4349 m

Tied to WG V-6 = 100 m,
W PUNCH of HAM 12 60" Flanges
= 99.8943 m (RSI FB 671 PG 49)

∴ BTVE SURVEY + 68.4594 m =
GATE VALVE SURVEYS