

V. WELL LOCATION INFORMATION (continued)

FINAL COMPUTED COORDINATES - WELL LOCATION CHAT #1
(Drill stem)

Latitude 40°10'53"157 S N = 5,552,046.214 mtrs.
Longitude 146°41'54"991 E E = 474,341.426 mtrs.

RMS of three-way fix = 1.69 meters
Distance from desired location = 3.14 m. @ 043.25° True

The final coordinates of the drill stem were derived by applying the reported offset and bearing to the final Maxiran ranges recorded.

Transit fixes were obtained on the rig between 1615 and 1730 hours 16 January 1986. The readings obtained were plotted on board the M/V BASS TIDE, and results obtained agreed with the final Maxiran readings reported.

The GPS receiver was installed on board the D/V MARGIE on 17 January 1986. Four-satellite constellation fixes were recorded from 1314 to 1740 hours. At the time that the GPS position was being derived, the drill stem was 31.7 meters, at a bearing of 082° True, from the GPS antenna.