



E. Operational Statistics (Cont'd)

Intermediate Survey

Observer	W.J. Larsen
Shooter	G. Mathews

Final Survey

Observer	P. Bird
Shooter	R. Collins

F. Recording instruments were set up in an air conditioning room one deck below the bridge of the "Glomar Conception".

Recording of shots, energy source firing and geophone locking functions were conducted from this location.

A 4.24 cubic feet gas gun was lowered over the port side, 45 feet below sea level and offset to a maximum of 85 to 100 feet from the well.

The gas gun was charged with a propane/oxygen mixture and remotely fired from the recorder by spark ignition.

Dual time breaks were recorded on two MP3 hydrophones adjacent to the gas gun.

Horizontal offsets were computed from recorded times to a reference hydrophone in the moonpool of the ship.

Depth measurements for all levels were relative to kelly bushing, and were set using the Schlumberger depth indicator.