

Operations Report to
MAGELLAN PETROLEUM AUSTRALIA LIMITED
On a COMBINED CDP AND SSP* SURVEY OFFSHORE AUSTRALIA
(MS 708-5)

Mark Sol	Observer
Colin Green	Senior Technician
Ivan Perez	Technician
Tony Astorga	Deck Technician

2. TELEDYNE EQUIPMENT

- A. 200,000 Joule (SSP)* system.
 - A-1. Three each PAR Air Guns, 40 to 300 Cubic inches.
- B. Teledyne Exploration seven channel FM Magnetic Tape Recorder, Model SP 300
 - B-1. Twenty-four trace SDS Series 1010 Binary Gain Ranging Digital Recording System.
- C. Hydrostreamer*, Model 24257 with 100 detectors in a 130 foot active section.
 - C-1. 24-group Paisley hydrophone streamer cable.
- D. Power reels for items C and C-1.
- E. Pneumatic depth controller for Hydrostreamer .
- F. Facsimile recorder, Model 24255.
- G. Operating supplies and spare parts.
- H. Varian Proton Marine Magnetometer, Model 4970

3. EQUIPMENT DESCRIPTION (CDP)

- A. Three Bolt Model 1500-A air guns (40, 120, and 300 cu. in sizes) were used as a sound source. These guns were towed 100 feet astern of the vessel at a

* Teledyne Trademark