



LINE T-7, 8, 9 (DIR. AS INDICATED)
 CLIENT MAGELLAN PETROLIUM AUSTRALIA
 PROSPECT H.S.M. 228-1
 DATE 14-2-63
 W.O. NO. 20 AUGUST 1969

POSITIONING RADAR, SHORAN
 WEATHER BEAUFORT 3
 MOTOR VESSEL TELETYPE IV
 VESSEL SPEED 7 KNOTS APPROX.
 FIX INTERVAL 30 MINUTES

ACOUSTIC SOURCE SSP 160KJ
 SOURCE DEPTH 25 FEET
 FIRING RATE 4 SECONDS
 HYDROPHONE TYPE AND SER. NO. MP-7 1000 100 S/N F-23
 HYDROSTREAMER DEPTH 35 FEET
 TOWING NOISE 70 MICROVOLTS

FACSIMILE RECORDER TYPE RAYTHEON PAR-196-A-2
 TRACES/INCH 45
 AMPLIFIER TYPE GS 111
 FILTERS HI 47-1 LO 20-2
 AMP 1 IS USED AS THRESHOLD CH.
 AMP 2 IS USED AS EXPANDER CH. (AGC)
 AMPS 3&4 ARE USED WITH TAPE, IF TAPE IS USED
 INPUTS TO 1&2 ARE PARALLEL
 INPUTS TO 3&4 ARE PARALLEL
 SIGNAL CONDITIONER MASTER GAIN IS 100 MICROVOLTS
 PRESUPPRESSION IS NOT USED

TAPE RECORDER TYPE AMPEX SP300 1/2 INCH. S/N 1903
 TAPE FILTERS 125-1 16-2
 TAPE SPEED 3.75 IPS
 TAPE NO. D-577 & 578

REMARKS: 1205 STARTED ON LINE T-7, (330°), TAPES D-577 @ 210 REVS.
 12343 21343 CHANGED THE COURSE OF THE VESSEL TO 350°, TAPES D-577 @ 708 REVS.
 10043 RESUMED RECORDING ON LINE T-7, TAPES D-577 @ 750 REVS.
 21443 COMPLETED LINE T-7, TAPES D-577 @ 1002 REVS.
 10044 21444 STARTED ON LINE T-8, (270°), TAPES D-578 @ 0 REVS. SHOT POINT No 1.
 10128 21528 COMPLETED LINE T-8, SHOT POINT No 14, TAPES D-578 @ 304 REVS.
 STARTED ON LINE T-9, (160°), TAPES D-578 @ 350 REVS.
 10130 21530 FIRST SHOT POINT No 11, TAPES D-578 @ 372 REVS.
 10150 21550 COMPLETED LINE T-9, TAPES D-578 @ 482 REVS. SHOT POINT No 44.

CREW NO. MS 631
 OPERATORS INITIALS R.S. H.S.
 CLIENT REPRESENTATIVE MIKE ROSE
 CREW CHIEF H.B. SPRINGER

PLATE 3

074193

TIP, TAP Part 7 Copy 1

OR-054

5 cm