

TELEDYNE EXPLORATION
A TELEDYNE COMPANY

LINE M-54 T1, T2, T3, T4 (DIR. AS INDICATED)
CLIENT MAGELLAN PETROLEUM AUSTRALIA
PROSPECT EAST GIPPSLAND
DATE 30-31 AUGUST 1969
W.O. NO. 142-631

POSITIONING SHORAN
WEATHER BEAUFORT 3
MOTOR VESSEL TELEDEX IV
VESSEL SPEED 10 KNOTS APPROX.
FIX INTERVAL 5 SHOT POINT

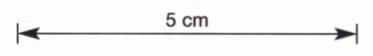
PLATE 15

ACOUSTIC SOURCE SPS 160 KJ
SOURCE DEPTH 25 FEET
FIRING RATE 4 SECONDS
HYDROPHONE TYPE AND SER. NO. MP-7 WELL LOG S/N P-23
HYDROSTREAMER DEPTH 25 FEET
TOWING NOISE 60 MICROVOLTS

FACSIMILE RECORDER TYPE RATHBON FER-196-A-2
TRACES/INCH 45
AMPLIFIER TYPE GS 111
FILTERS HI 4T-1 LO 20-2
AMP 1 IS USED AS THRESHOLD CH.
AMP 2 IS USED AS EXPANDER CH. (AGC)
AMPS 384 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 12/ IS NOT USED

TAPE RECORDER TYPE AMPEX SP300 1/2 INCH. S/N 1093
TAPE FILTERS 125-1 16-2
TAPE SPEED 3.75 IPS
TAPE NO. D-589 THRU 590

REMARKS: 2338Z STARTED ON LINE M-54 T1. (111°). TAPE D-589 @ 0 REVS.
0950L 2350Z FIRST SHOT POINT No 1. TAPE D-589 @ 59 REVS.
1032L 0034Z COMPLETED LINE M-54 T1. SHOT POINT No 70. TAPE D-589 @ 336 REVS.
1033L 0033Z STARTED ON LINE M-54 T2. (200°). TAPE D-589 @ 400 REVS.
1045L 0045Z FIRST SHOT POINT No 1. TAPE D-589 @ 468 REVS.
1153L 0153Z COMPLETED LINE M-54 T2. SHOT POINT No 116. TAPE D-589 @ 798 REVS.
1205L 0205Z STARTED ON LINE M-54 T3. (089°). TAPE D-589 @ 850 REVS.
1212L 0212Z FIRST SHOT POINT No 3. TAPE D-589 @ 880 REVS.
1244L 0244Z CHANGED TO TAPE D-590.
1320L 0320Z COMPLETED LINE M-54 T3. SHOT POINT No 120. TAPE D-590 @ 253 REVS.
1347L 0347Z STARTED ON LINE M-54 T4. (228°). SHOT POINT No 1. TAPE D-590 @ 300 REVS.
1447L 0447Z COMPLETED LINE M-54 T4. SHOT POINT No 94. TAPE D-590 @ 627 REVS.



CREW NO. MS 631
OPERATORS INITIALS R.S. M.S.
CLIENT REPRESENTATIVE AL SARTAY
CREW CHIEF W.B. SPRINGER

OR-054

Tip, Tap Part 7 Copy 1