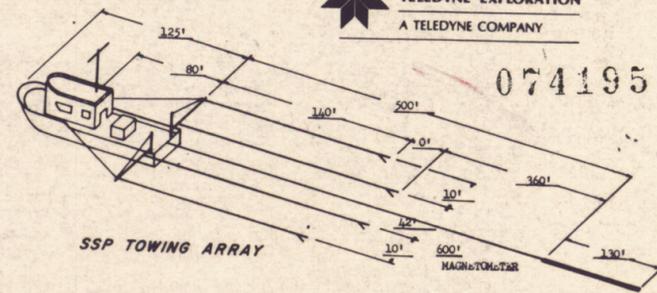


T11P, T11P Part 7
Copy 1

M-4S

TELEDYNE EXPLORATION
A TELEDYNE COMPANY

074195



LINE M-15, 25, 35, 45, 368 (DIR. AS INDICATED)
CLIENT MACGILLAN PETROLEUM AUSTRALIA
PROSPECT N.S.W. EXP-3
DATE 17 AUGUST 1969
W.C. NO. 142-631

POSITIONING SHORAN
WEATHER BEAUFORT 5
MOTOR VESSEL TELEDYNE TV
VESSEL SPEED 10 KNOTS APPROX.
FIX INTERVAL 5 SHOT POINT

PLATE 5

ACOUSTIC SOURCE SSP 160 KJ
SOURCE DEPTH 25 FEET
FIRING RATE 1 SHOOTING
HYDROPHONE TYPE AND SER. NO. MP-7 MALL LOG S/N E-23
HYDROSTREAMER DEPTH 35 FEET
TOWING NOISE 80 MICROWOLTS

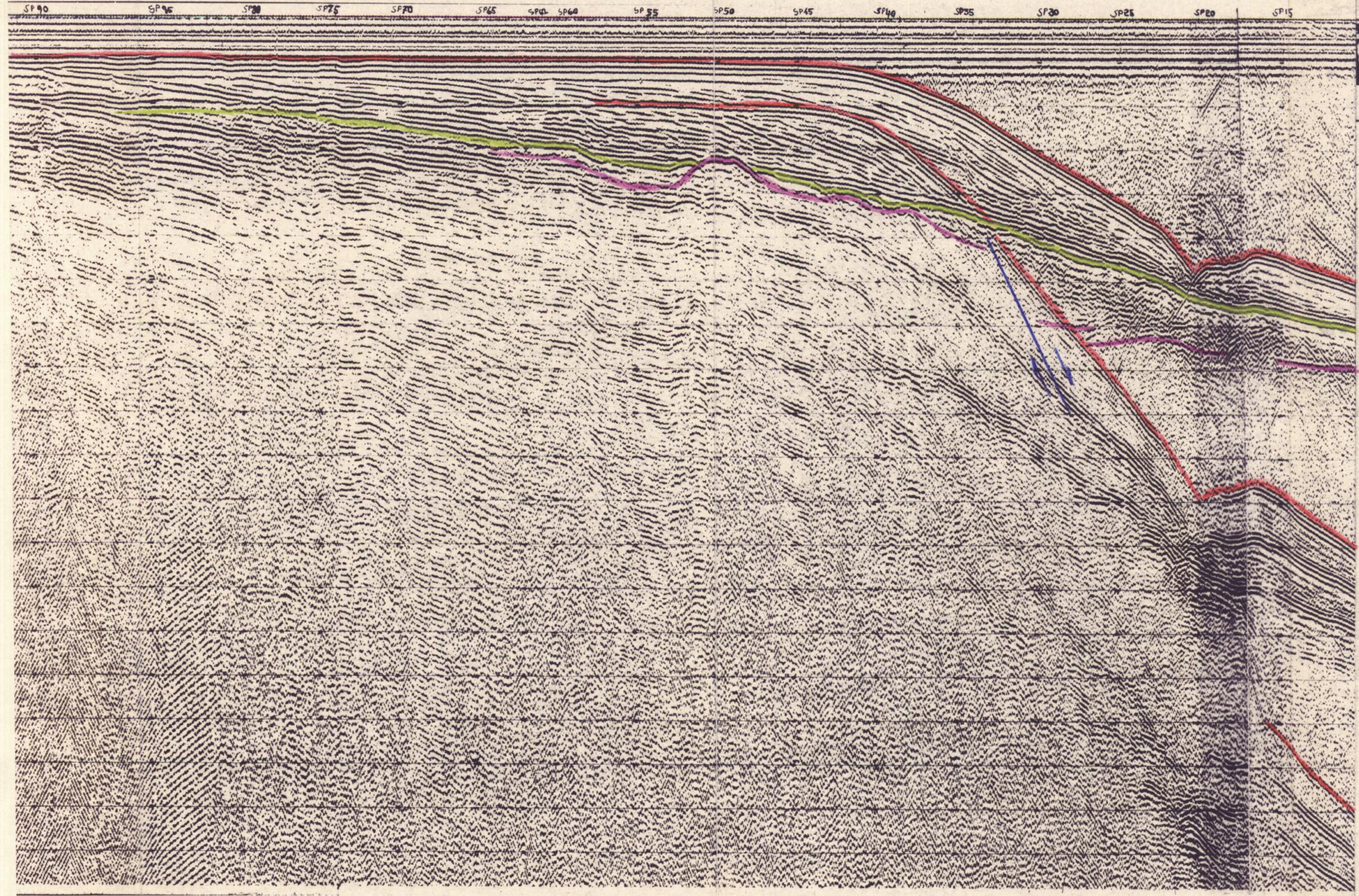
FACSIMILE RECORDER TYPE RAYTHEON FER-196-A-2
TRACES/INCH 45
AMPLIFIER TYPE GB 111
FILTERS HI 47-1 LO 20-2
AMP 1 IS USED AS THRESHOLD CH.
AMP 2 IS USED AS EXPANDER CM. (AGC)
AMPS 384 ARE USED WITH TAPE, IF TAPE IS USED
INPUTS TO 1 & 2 ARE PARALLEL
INPUTS TO 3 & 4 ARE PARALLEL
SIGNAL CONDITIONER MASTER GAIN IS 100 MICROWOLTS
PRESUPPRESSION IS NOT USED

TAPE RECORDER TYPE AMPEX SR200 1/2 INCH. 9/11 1093
TAPE FILTERS 125-1 16-2
TAPE SPEED 3.75 IPS
TAPE NO. D-560 TRIM 563

REMARKS: 20820 STARTED ON LINE M-1 S. (240°), TAPE D-560 @ 180 REVS.
L 20955 COMPLETED LINE M-1 S. TAPE D-560 @ 699 REVS. SHOT POINT No 113.
STARTED ON LINE M-2 S. (330°), SHOT POINT No 4.
L 21015 COMPLETED LINE M-2 S. SHOT POINT No 25. TAPE D-560 @ 803 REVS.
STARTED ON LINE M-3 S. (150°), SHOT POINT No 1.
L 21112 CHANGED TO TAPE D-561.
L 21140 STOPPED SHOOTING TO REPLACE A BLOOM FUSE ON GUN #4. TAPE D-561 @ 165 REVS.
L 21162 RESUMED SHOOTING ON LINE M-3 S. TAPE D-561 @ 203 REVS.
L 21255 COMPLETED LINE M-3 S. TAPE D-561 @ 606 REVS. SHOT POINT No 137.
STARTED ON LINE M-4 S. (270°), SHOT POINT No 2.
L 21420 SLOWED THE VESSEL TO 5 KNOTS. TAPE D-561 @ 979 REVS.
L 21425 CHANGED TO TAPE D-562.
L 21551 COMPLETED LINE M-4 S. SHOT POINT No 140. TAPE D-562 @ 509 REVS.
L 21710 STARTED ON LINE M-36 S. (145°), SHOT POINT No 131. TAPE D-562 @ 524 REVS.
L 21710 SPEEDED UP TO 10 KNOTS. TAPE D-562 @ 871 REVS.
L 21737 CHANGED TO TAPE D-563.
L 21805 COMPLETED LINE M-36 S. TAPE D-563 @ 200 REVS. SHOT POINT No 37.

CREW NO. MS 631
OPERATORS INITIALS R.B. M.S.
CLIENT REPRESENTATIVE SAM FERR MITCHE ROSE
CREW CHIEF W.B. SPRINGER

OR-054



5 cm