

LINE BB85-31
S.P. 1-333

SP	TIME	AMP	VEL	DIS	INT
4.50	0.00	1450	1450		
4.50	0.10	1450	1450		
4.50	0.41	1990	2136		
4.50	0.56	2190	2412		
4.50	0.67	2170	2412		
4.50	0.96	2190	2247		
4.50	1.09	2200	2247		
4.50	1.16	2280	3080		
4.50	1.42	2430	3062		
4.50	1.56	2430	2970		
4.50	2.10	2980	4068		
4.50	2.53	3250	4400		
4.50	2.81	3330	3981		
4.50	3.40	3690	4862		
4.50	4.00	4420	5735		

ENCLOSURE 7
MIGRATED SECTION

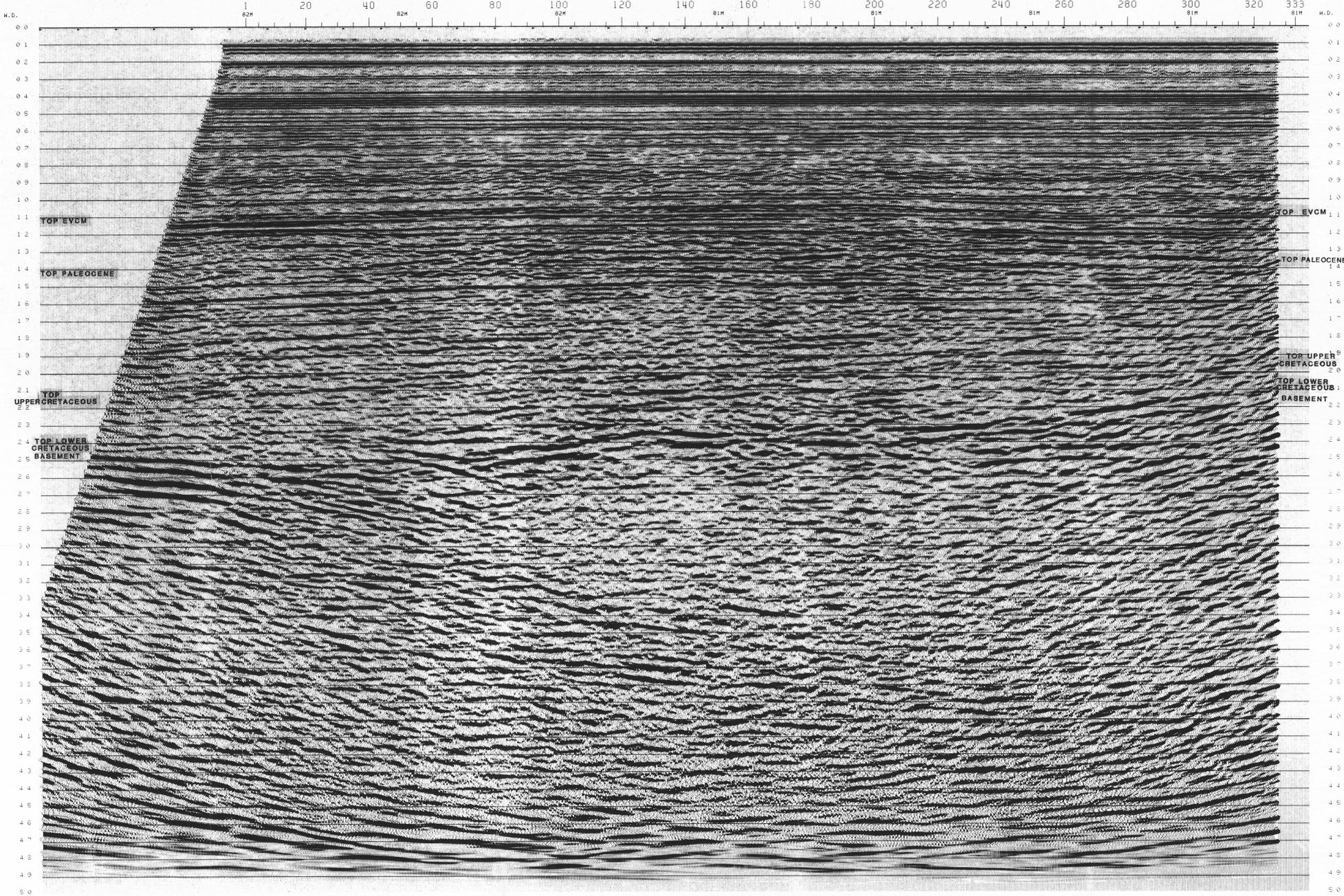
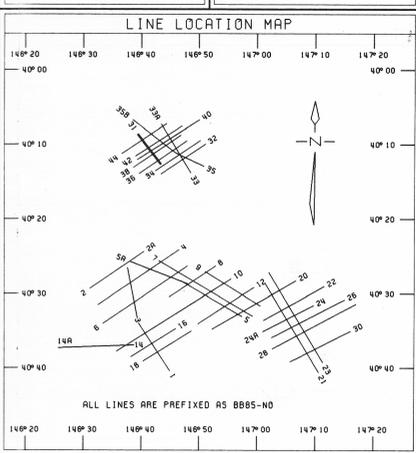
LINE : BB85-31
S.P. 1 TO 333A
SOUTHEAST

DIRECTION SHOT= 144 DEGREES
240177
120TRACE 6000X DBS STK DAS MIG RMS BPF

BRIDGE OIL LIMITED
AREA : BASS BASIN
T-15-P / T-16-P

WESTERN GEOPHYSICAL
RECORDED APRIL 1985
DIVISION OF LITTON INDUSTRIES
SINGAPORE DIGITAL CENTRE
PROCESSED MAY 1985

RECORDING DATA	PROCESSING SEQUENCE
BOAT WESTERN ODYSSEY PART 86 NAVIGATION #1 MAIN BRN MAP LOCATIONS ANTENNA POSITION	SAMPLING INTERVAL 4 MS. FORMAT CONVERSION INPUT: 120 CHANNELS SEG 0 ARRAY-FORMED OUTPUT: MCC CODE 4 FORMAT (FL, PT, 1)
SOURCE AIR GUN VOLUME 1530 CU/IN AIR GUN PRESSURE 4600 PSI GUN DEPTH 6 M S/P INTERVAL 26.67 M P/S INTERVAL 26.67 M SHOOTING RATE 37.5 POPS/KH NO. OF GUNS 15	SIGNATURE DECONVOLUTION OPERATION DESIGNED FROM AVERAGE OF RECORDED NEAR FIELD SIGNATURES.
INSTRUMENTS SYSTEM L.R.S. 16 FORMAT SEG-0 (15250 BP) FILTERS 12 MS, 72 DB/OCT FILTER SLOPES 12 MS, 72 DB/OCT RECORD LENGTH 2 SECONDS SAMPLE RATE 250 MS POLARITY COMPRESSION NEGATIVE	DECONVOLUTION TYPE-LEAST SQUARES MINIMUM PHASE INVERSE FILTER 2 WINDOWS WINDOW #1 (IN OFFSET) 300-3000 MS WINDOW #2 (STOP TIME VEL) 2500 MS WINDOW #3 (STOP TIME VEL) 5000 MS WINDOW #4 (STOP TIME VEL) 240 MS AUTOCORRELATION LENGTH 240 MS MINIMUM PREDICTION LAG 12 MS OPERATION LENGTH 232 MS
CABLE STRENGTH 3200 M GROUP 240 GROUP INTERVAL 13.33 M LEAD IN 132 M CABLE DEPTH 12 M AVERAGE	COMMON DEPTH POINT SORT VELOCITY ANALYSIS 2 CDFS/ANALYSIS EVENT ONE KILOMETER
ARRAY FORMED SPECIFICATIONS TRACES 120 TRACE INTERVAL 26.67 M FILTERS 12 MS, 72 DB/OCT FILTER SLOPES 12 MS, 72 DB/OCT SAMPLE RATE 2 MS	N.M.D. STACK 6000X N.M.D. CORRECTION RESIDUAL VELOCITY WORK Q.C. OF STACKING VELOCITIES RESTACK IF NECESSARY
LEGEND ▼ INTERSECTIONS W.D. WATER DEPTH V VELOCITY ANALYSIS	DECONVOLUTION TYPE-LEAST SQUARES MINIMUM PHASE INVERSE FILTER ONE WINDOW AUTOCORRELATION LENGTH 240 MS MINIMUM PREDICTION LAG 12 MS OPERATION LENGTH 232 MS BANDPASS FILTER 10-90 HZ. MIGRATION FB-MIGRATION RMS GAIN WINDOW LENGTH 64 MS - 1024 MS
COMMENTS DATUM PLANE : SEA LEVEL CORRECTION APPLIED ON FINAL DISPLAY GUN CORRECTION..... + 5000 MS. CABLE CORRECTION..... + 5000 MS. TOTAL CORRECTION..... + 5012 MS.	FINAL FILTER L.C. H.C. SLOPE (DB/OCTAVE) 18 36 TIME OF APPLICATION 0000-5000 MS. 10 90 PLAYBACK SCALE 1115.748 HORIZONTAL 30 TH/IN VERTICAL 3.75 IN/SECOND GEOPHASE GAIN 16 DB SAMPLE RATE 4 MS.



OK 0225