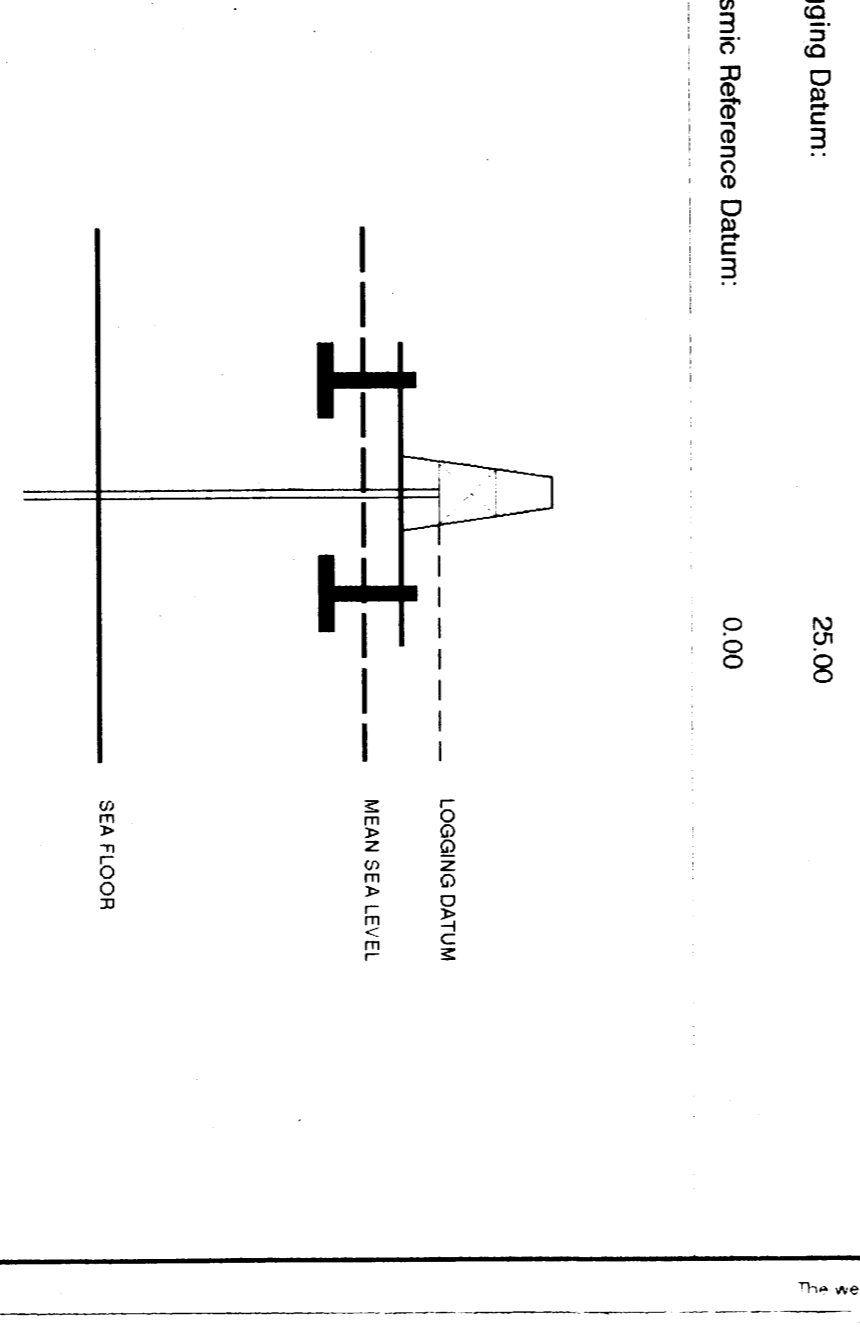


**VERTICAL
SEISMIC
PROFILE**

ZERO OFFSET VSP
WAVESHAPING DECONVOLUTION
PLOT 4

Company: ESSO AUSTRALIA LTD.
Well: HALIBUT #2
Field: HALIBUT
Country: AUSTRALIA
Reference No: SVU-860986
Date Logged: 05-MAR-1994
Date Processed: 11-MAR-1994
Location: 038 22 42.47 S
148 19 47.79 E
Elevations: NSI: 29.00
Depth Units: METRES
Permanent Datum: 1.5 (Meters) (Reference)
Field Reference: VSI: 200.00
COMPUTATION: SVI: 200.00
ELEVATION ABOVE MEAN SEA LEVEL: 1.5



Total Number of Levels: 29
Depth Reference: SID

Time Reference	SID	Depth (m)	Depth (ft)
1	030404	488.00	1599.00
1	040414	549.00	1799.00
1	050424	610.00	1999.00
1	060434	671.00	2199.00
1	070444	732.00	2399.00
1	080454	793.00	2599.00
1	090504	854.00	2799.00
1	100514	915.00	2999.00
1	110524	976.00	3199.00
1	120534	1037.00	3399.00
1	130544	1098.00	3599.00
1	140554	1159.00	3799.00
1	150604	1220.00	3999.00
1	160614	1281.00	4199.00
1	170624	1342.00	4399.00
1	180634	1403.00	4599.00
1	190644	1464.00	4799.00
1	200654	1525.00	4999.00
1	210704	1586.00	5199.00
1	220714	1647.00	5399.00
1	230724	1708.00	5599.00
1	240734	1769.00	5799.00
1	250744	1830.00	5999.00
1	260754	1891.00	6199.00
1	270804	1952.00	6399.00
1	280814	2013.00	6599.00
1	290824	2074.00	6799.00

WAVESHAPING
ZERO PHASE
DOWNGOING WAVEFIELD
PROCESSING SEQUENCE:
MUSIC: STACK APPLIED
STATIC CORRECTION TO NSI: 8.18 MS
BAND PASS FILTER: 5-75 HZ
TIME VARYING GAIN: 1/70+1.00
7 LEVEL, MEDIAN ESTIMATE OF
5-65 HZ WAVESHAPING DECONVOLUTION
VERTICAL SCALE: 40 CM/SEC
POLARITY (SE.G): NORMAL

WAVESHAPING
ZERO PHASE
RESIDUAL WAVEFIELD
PROCESSING SEQUENCE:
MUSIC: STACK APPLIED
STATIC CORRECTION TO NSI: 8.18 MS
BAND PASS FILTER: 5-75 HZ
TIME VARYING GAIN: 1/70+1.00
7 LEVEL, MEDIAN ESTIMATE OF
5-65 HZ WAVESHAPING DECONVOLUTION
VERTICAL SCALE: 40 CM/SEC
POLARITY (SE.G): NORMAL

WAVESHAPING
ZERO PHASE
RESIDUAL WAVEFIELD
PROCESSING SEQUENCE:
MUSIC: STACK APPLIED
STATIC CORRECTION TO NSI: 8.18 MS
BAND PASS FILTER: 5-75 HZ
TIME VARYING GAIN: 1/70+1.00
7 LEVEL, MEDIAN ESTIMATE OF
5-65 HZ WAVESHAPING DECONVOLUTION
VERTICAL SCALE: 40 CM/SEC
POLARITY (SE.G): NORMAL

WAVESHAPING
ZERO PHASE
ENHANCED UPGOING WAVEFIELD
PROCESSING SEQUENCE:
MUSIC: STACK APPLIED
STATIC CORRECTION TO NSI: 8.18 MS
BAND PASS FILTER: 5-75 HZ
TIME VARYING GAIN: 1/70+1.00
5 LEVEL ENHANCED UPGOING WAVEFIELD
VERTICAL SCALE: 40 CM/SEC
POLARITY (SE.G): NORMAL

