



VERTICAL SEISMIC PROFILE

ZERO OFFSET VSP REVERSE POLARITY 20 CM/SEC VSP AND GEORAM COMPOSITE

PLOT 7

Company: ESSO AUSTRALIA LTD.
Well: ORANGE ROUGHY 1

Field: WILDCAT
Country: AUSTRALIA

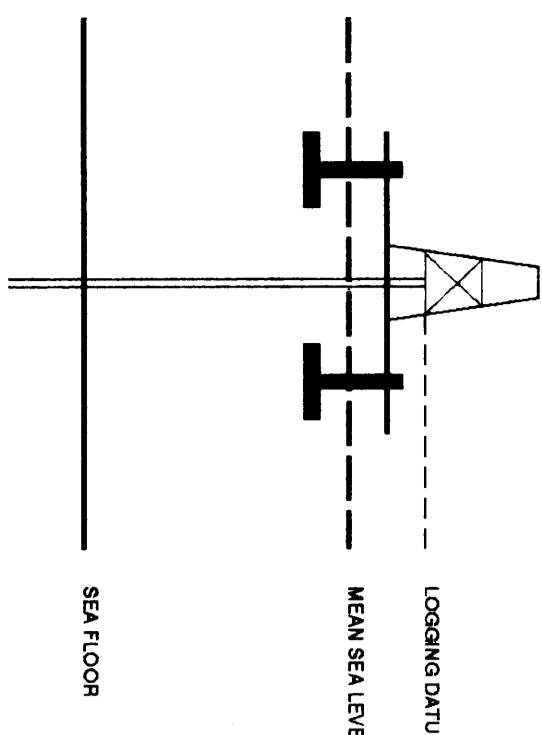
Reference No: SVJ361330561134 Interval: 2614.00 to 164.00

Date Logged: 27-JUN-1995 Date Processed: 21-JULY-1995

Location: 038 54 56.89' S 148 02' 30.99' E
Elevations: KB: 25.00 DF: 24.70 GL: -75.00

Parameter Datum: MSL Depth Units: METRES
FIELD RECORDING: P.M. UBBINK Location: VSA Program Number: T040Z
COMPLETION: ADAPT: A. WILSONO Core: SVJ 2614.00

Logging Datum: 25.00
Seismic Reference Datum: 0.00



Total Number of Levels: 38
Depth Reference: SPD

Run	Date	Tool	Time	SPD	Core	Depth	Time	SPD	Core	Depth
ONE	12-JUN-1995	AS-COL	17:31 H		82 M	792 M				
TWO	26-JUN-1995	DLL-DIAS	12:28 H		74 M	2665 M				
VSP	Date	Core	Time	SPD <td>Core</td> <td>Depth <td>Time</td> <td>SPD <td>Core</td> <td>Depth </td></td></td>	Core	Depth <td>Time</td> <td>SPD <td>Core</td> <td>Depth </td></td>	Time	SPD <td>Core</td> <td>Depth </td>	Core	Depth
ONE	27-06-1995	50 M	50 M		5 M BELOW HELL	248 DEG	248 DEG			

The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical and other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

WAVESHAPING
WAVESHAPING DECONVOLUTION
ZERO PHASE (10-70 HZ)
-90 DEG PHASE SHIFT
ENHANCED UPGOING WAVEFIELD
VERTICAL SCALE : 20 CM/SEC
POLARITY (SEC.) : REVERSE

CORRIDOR STACK
-90 DEG PHASE SHIFT

CORRIDOR STACK + AGC
-90 DEG PHASE SHIFT

GEORAM 35 HZ
ZERO PHASE - 90 DEG PHASE SHIFT

GEORAM 25 HZ
ZERO PHASE - 90 DEG PHASE SHIFT

GEORAM 45 HZ
ZERO PHASE - 90 DEG PHASE SHIFT

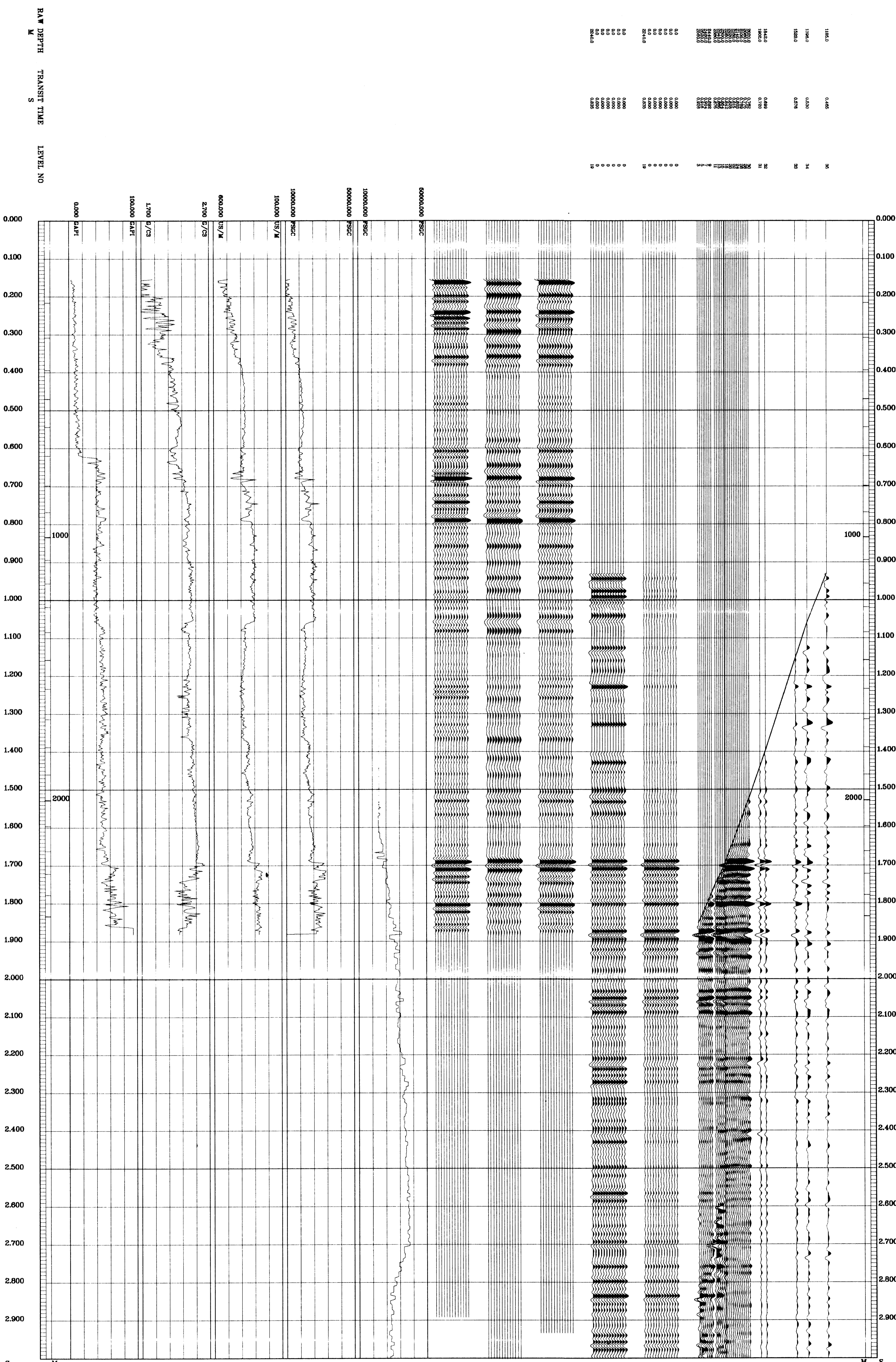
INVERTED IMPEDANCE

LOGGED IMPEDANCE

SONIC

DENSITY

GAMMA RAY



COMPANY ESSO AUSTRALIA LTD.
FIELD WILDCAT
WELL ORANGE ROUGHY 1
COUNTRY AUSTRALIA

