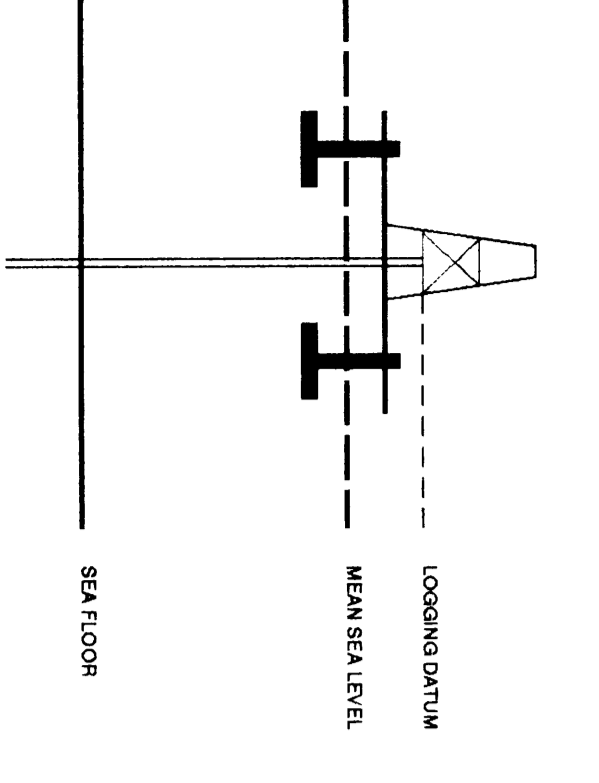


# VERTICAL SEISMIC PROFILE

**ZERO OFFSET VSP**  
**STACKED DATA**  
**PLOT 1**

**Company:** ESSO AUSTRALIA LTD.  
**Well:** SMILER-1  
**Field:** WILDCAT  
**Country:** AUSTRALIA  
**Reference No:** SV1361131/561132 **Interval:** 2614.00 to 182.00  
**Data Logged:** 13-JULY-1995 **Date Processed:** 21-JULY-1995  
**Location:** 008 28' 55.16" S 148 23' 17.09" E  
**Elevations:** KB: 25.00 DF: 24.70 QL: -122.00  
**Permanent Datum:** MSL **Depth Units:** METRES  
**FIELD RECORDING:** Engineer: FLORENCE HOOD/Markham VEA Program Version: TOL427  
**COMPUTATION:** Analyst: A. WILSONO **Case:** SVJ **Series:** 203  
**ELEVATION ABOVE MEAN SEA LEVEL**  
**Logging Datum:** 25.00  
**Seismic Reference Datum:** 0.00



Total Number of Levels: 29  
 Depth Reference: SRD

Run	Date	Tool Type	Bit Size	Depth	Casing Size	Top Depth	Bottom Depth
ONE	04-07-1996	AS-DL	173/16 IN	12.26 IN	170 M	170 M	757 M
TWO	12-07-1996	DL-DL43			5.8 M BELOW MSL	745 M	2005 M

Time Reference: SRD

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HYDROPHONES

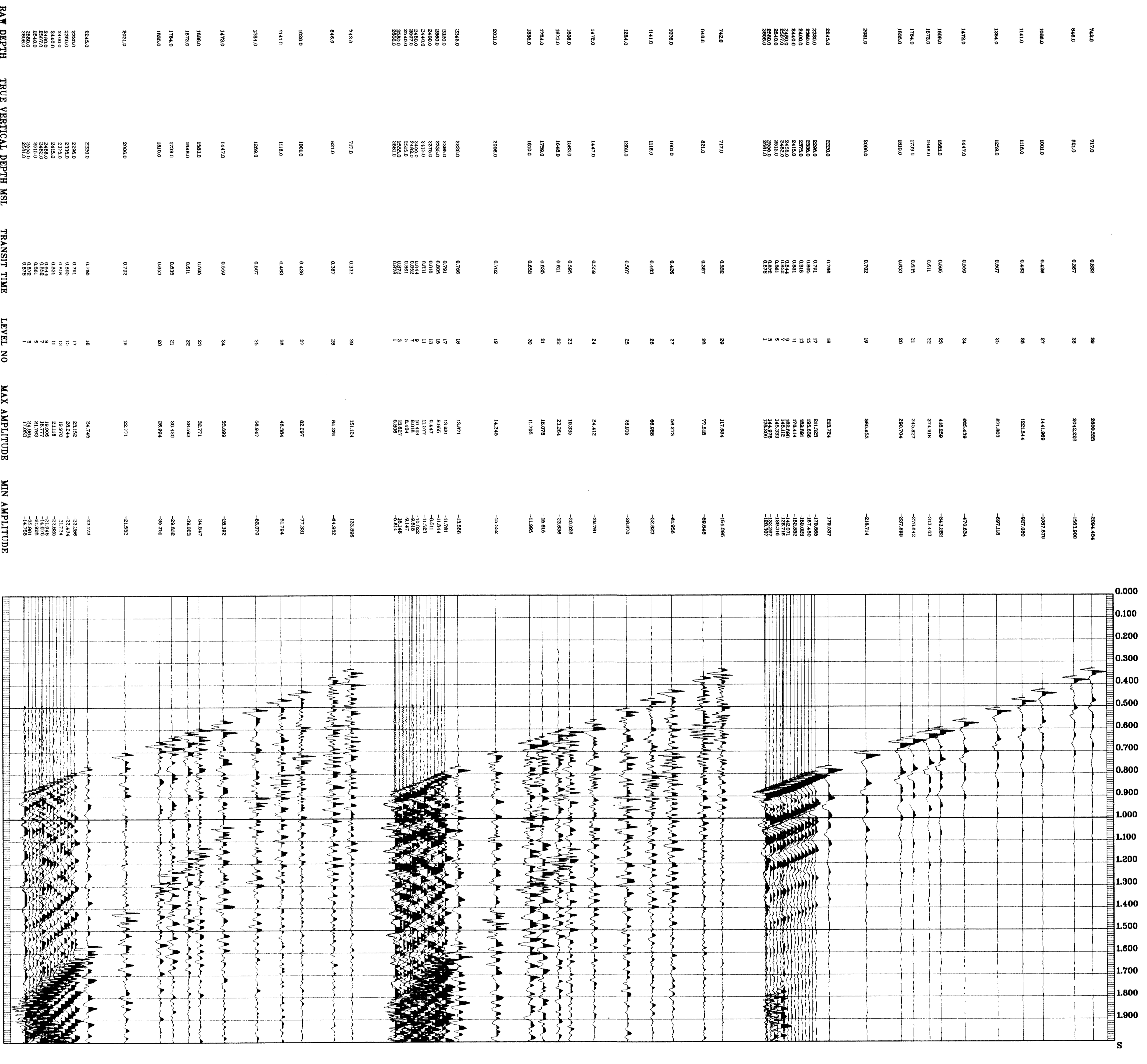
The well name, location and borehole reference data were furnished by the customer.


All interpretations are opinions based on inferences from electrical or 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 making any interpretation 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.

**\*\* MEDIAN STACK \*\***  
 (DOWNHOLE DATA)  
 MEDIAN COHERENCY STACK OF THE DOWNHOLE VERTICAL COMPONENT.  
 PROCESSING SEQUENCE:  
 MEDIAN STACK APPLIED  
 BANDPASS FILTER : 5 - 140 HZ  
 VERTICAL SCALE : 10 CM/SEC  
 POLARITY (SE.C.) : REVERSE  
 TIMES REFERENCED TO HYDROPHONE

**\*\* MEDIAN STACK \*\***  
 (DOWNHOLE DATA)  
 MEDIAN COHERENCY STACK OF THE DOWNHOLE 2. HORIZONTAL COMPONENT.  
 PROCESSING SEQUENCE:  
 MEDIAN STACK APPLIED  
 BANDPASS FILTER : 5 - 140 HZ  
 VERTICAL SCALE : 10 CM/SEC  
 POLARITY (SE.C.) : REVERSE  
 TIMES REFERENCED TO HYDROPHONE

**\*\* MEDIAN STACK \*\***  
 (DOWNHOLE DATA)  
 MEDIAN COHERENCY STACK OF THE DOWNHOLE 1. HORIZONTAL COMPONENT.  
 PROCESSING SEQUENCE:  
 MEDIAN STACK APPLIED  
 BANDPASS FILTER : 5 - 140 HZ  
 VERTICAL SCALE : 10 CM/SEC  
 POLARITY (SE.C.) : REVERSE  
 TIMES REFERENCED TO HYDROPHONE





COMPANY **ESSO AUSTRALIA LTD.**  
 FIELD **WILDCAT**  
 WELL **SMILER-1**  
 COUNTRY **AUSTRALIA**