

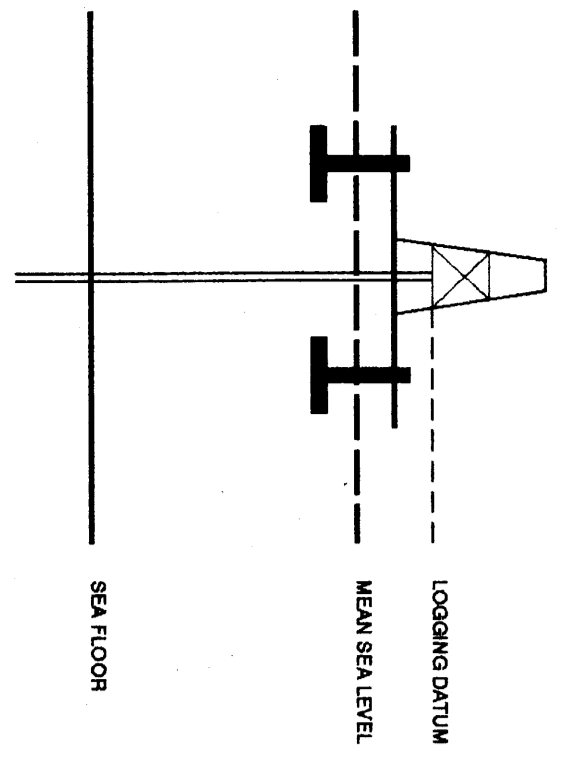
VERTICAL SEISMIC PROFILE

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

PLOT 7

Company: ESSO AUSTRALIA LTD.
 Well: SMILER-1
 Field: WILDCAT
 Country: AUSTRALIA
 Reference No: SVJ581131/261132 Internal: 2614.00 to 182.00
 Date Logged: 13-JULY-1995 Date Processed: 21-JULY-1995
 Location: Q88 28 55.18' S 148 23 17.08' E
 Elevation: NS: 28.00 DF: 24.70 QI: -122.00
 Permanent Datum: MSL Depth Unit: METRES
 Field Recorder: Engineer: ALONSO/ALONSO/ALONSO VSA Program Version: 703-4/7
 Core/Run/Track: Analyst: A WESSONC Core: SVJ Surveys: 20.5

Logging Datum: 25.00
 Seismic Reference Datum: 0.00
 ELEVATION ABOVE MEAN SEA LEVEL



Total Number of Levels: 29
 Depth Reference: SHD
 Time Reference: SHD

| Run | Date | Type | Top Depth | Bottom Depth | Run | Date | Type | Top Depth | Bottom Depth |
|-----|------------|------------|-----------|--------------|-----|------------|------------|-----------|--------------|
| ONE | 04-07-1995 | ASLDC | 17.8 M | 797 M | ONE | 13-07-1995 | ASLDC | 17.8 M | 797 M |
| TWO | 13-07-1995 | DEL/DCA/43 | 12.28 M | 798 M | TWO | 13-07-1995 | DEL/DCA/43 | 12.28 M | 798 M |

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 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

CORRIDOR STACK
 -90 DEG PHASE SHIFT

CORRIDOR STACK + AGC
 -90 DEG PHASE SHIFT

GEOGRAM 35 HZ
 ZERO PHASE - 90 DEG PHASE SHIFT

GEOGRAM 25 HZ
 ZERO PHASE - 90 DEG PHASE SHIFT

GEOGRAM 45 HZ
 ZERO PHASE - 90 DEG PHASE SHIFT

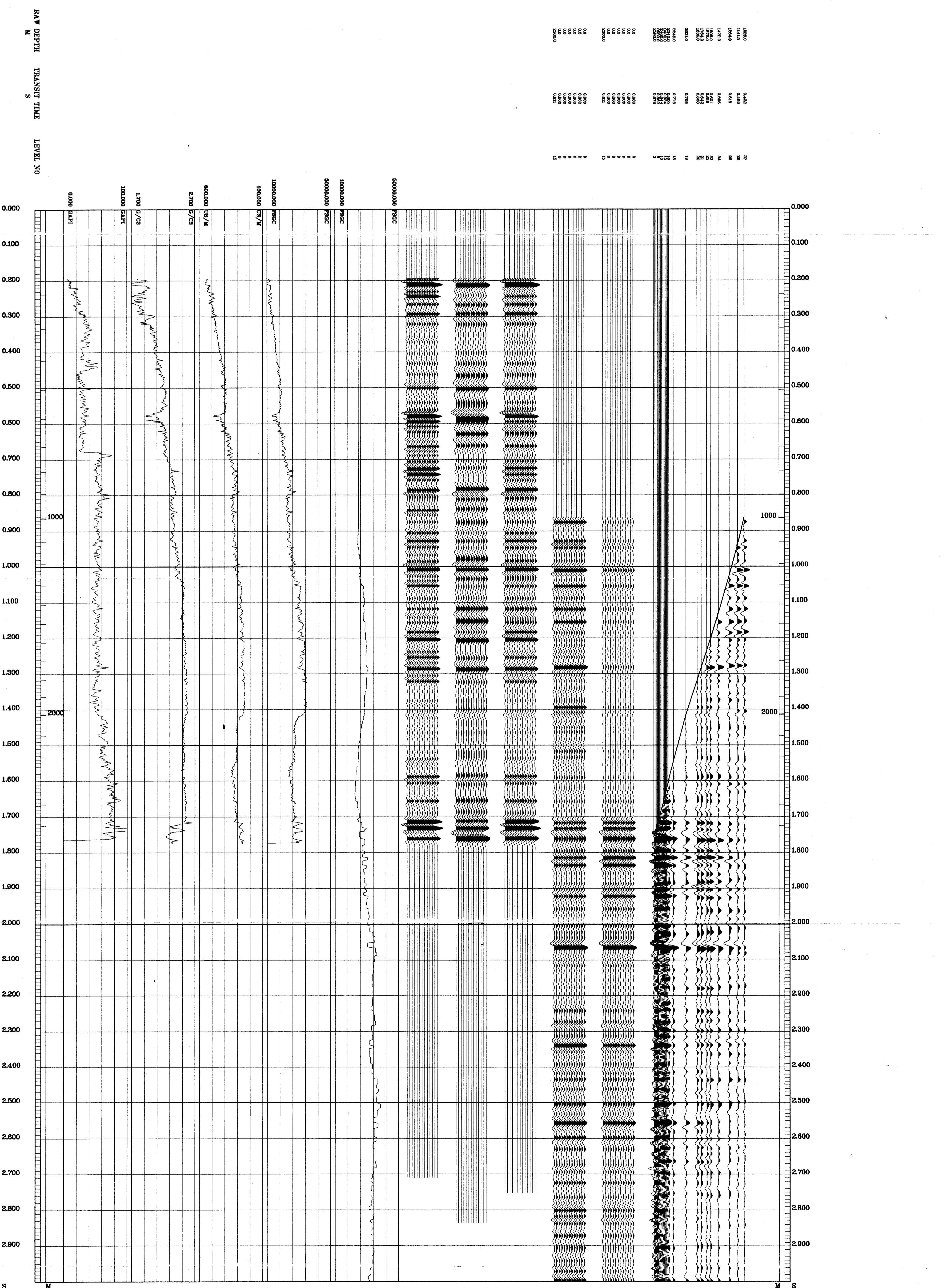
INVERTED IMPEDANCE

LOGGED IMPEDANCE

SONIC

DENSITY

GAMMA RAY



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

