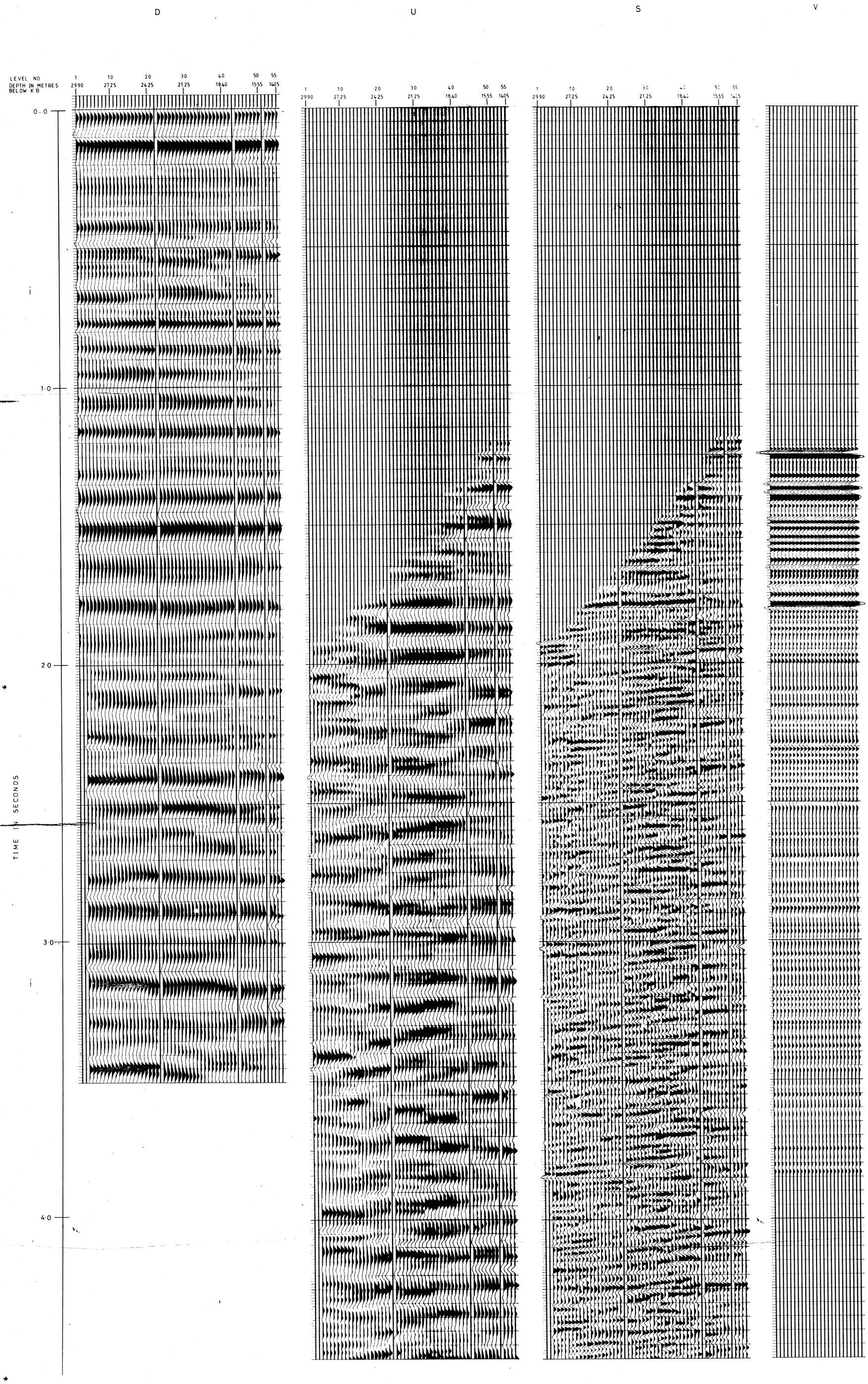
Well Completion Report. 2 of 2

DEPT. MAT. RES & ENV
PE603952



COMPANY : ESSO AUSTRALIA LTD
WELL : WIRRAH-1
LOCATION : [illegible]
DISPLAY : [illegible]
PALETTE 2
TIME SCALE : 15 S TO THE INCH
DEPTH SCALE : 10 TRACES PER INCH
DATE PROCESSED : FEBRUARY 1983

FIELD ACQUISITION

DATE SHOT : [illegible] BY VELOCITY DATA PTY LTD
SOURCE : [illegible] (CU. FT. CAPACITY)
SOURCE DEPTH : [illegible]
SOURCE PULSE : NEAR FIELD HYDROPHONE (MP-3)
FIN. [illegible]
REF. [illegible]
RECORDING EQUIPMENT : [illegible]
SAMPLE RATE : [illegible]
SURFACE ELEVATION : [illegible]
VSP DATUM : [illegible]
DEPTH REFERENCE LEVEL : [illegible] K.B.

PROCESSING SEQUENCE

ALL PANELS
EDIT
AUTOMATED TRACE ALIGNMENT
VERTICAL STACK OF CONSTANT DEPTH TRACES
AMPLITUDE RECOVERY [illegible]
PLUS
D. DOWGOING EVENTS
FIRST [illegible] SHIFTED TO ALIGN AT TIME ZERO
[illegible] MEDIAN BLOCK
BANDPASS FILTER [illegible]
U. UPGOING EVENTS
DOWGOING WAVE SUBTRACTION
FIRST [illegible] SHIFTED TO ALIGN AT TWO-WAY TIME SUB DATUM
BANDPASS FILTER [illegible]
[illegible] MEDIAN BLOCK
BANDPASS FILTER [illegible]
S. SPECIAL VSP DECONVOLUTION
DOWGOING WAVE SUBTRACTION
FIRST [illegible] SHIFTED TO ALIGN AT TWO-WAY TIME SUB DATUM
SPECIAL VSP DECONVOLUTION (BEFORE DEFLATION)
BANDPASS FILTER [illegible]
TRACE MIXER [illegible] MEDIAN BLOCK (EMPHASISE LEFT DIP ENHANCEMENT)
BANDPASS FILTER [illegible]
V. VSP COMPOSITE TRACE
AS FOR U PLUS
FROM [illegible] COMPOSITE TRACE PRODUCTION
(VARIABLE [illegible] WINDOW BEING [illegible] BEFORE ARRIVALS)
24 TRACE MIXER
BANDPASS FILTER [illegible]
DELETES: TRACE COLLATION, [illegible] WINDOW, [illegible] OVERLAP
[illegible]
PALETTE 2 : [illegible]
[illegible]