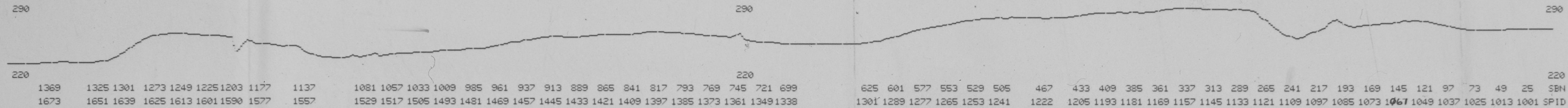


81 - E34 - 83774

81-E34 83774 ADBWRSB1
81-09-30 PROPRIETARY FINAL SECTION



1 KM-----	
1681 NW SP.	1001 SE SP.
ESSO RESOURCES CANADA LTD. GEOPHYSICS, DATA PROCESSING CALGARY, ALBERTA	
LINE 83774 PART 1/1	AREA DONNELLY DATE 81-09-30
FIELD RECORDING - LAND	
CONTRACTOR WESTERN GEO PTY NO. 81-E34 DATE SHOT MAR 26-27 1981	
ENERGY SOURCE TYPE DYNAMITE ARRAY 6 IS SHOT INTERVAL 64	
SURVEY LOCATION START OF LINE LAT 66 45' LONG 127 15' DIRECTION OF SHOOTING NW	
GEOPHONES TYPE GEO SPACE GEOPHONES/GROUP 9 ARRAY .1	
NO. GROUPS 48 GROUP INTERVAL 4 M LENGTH .25 SP .25 48 .	
RECORDING CONFIGURATION DISTANCES IN ☐ FEET ☒ METRES	
RECORDING INSTRUMENTS SYSTEM SERCEL 338 FORMAT SEG B RECORD LENGTH 3 00 SEC. RECORD FILTERS LO 12 HI 125	
NO. CHANNELS 48 GAIN TYPE SAMPLE RATE 2 MS. HZ SLOPE 12 DB/OCTAVE HZ SLOPE 72 DB/OCTAVE	
FIELD POLARITY COMPRESSIONAL WAVE RECORDED AS NEG VALUES	
PROCESSING SEQUENCE	
☐ 1 DEMULT ☐ 2 DATUM 0 ☐ 3 STATICS COMSTA ☐ 4 RNULFIL ☒ 5 GAIN EXPONENTIAL ☐ 6 VERTICAL SUMMATION TO 1 ☐ 7 HORIZONTAL SUMMATION TO 1 ☐ 8 SIMATION TO MS. ☒ 9 DECON BEFORE STACK LEAST SQUARES ☐ 10 OPERATOR LENGTH 60 MS. ☐ 11 DESIGN GATE 250/1200 MS. ☒ 12 FILTER 18/24 - 72/80 ☒ 13 VELOCITY ANALYSIS TEKVEL, LTSF ☐ 14 NMO GENVEL ☐ 15 FOLD CDP STACK. SB INTERVAL 8 M. ☐ 16 DECON AFTER STACK ☐ 17 OPERATOR LENGTH MS. ☐ 18 DESIGN GATE MS. ☒ 19 FILTER 12/18 - 72/80 ☐ 20 ☐ 21 PHASE CORRECTION FILTER ☐ 22 TRACE NORMALIZE ☒ 23 AGC 600 MS.	
DISPLAY PARAMETERS 64 0 TR./INCH ☒ -VE ☐ +VE TAPE NAME (OUT) PROD GDP 83774 ADBWRSB1 PROCESSED BY LRL	
REMARKS FINAL STACK	