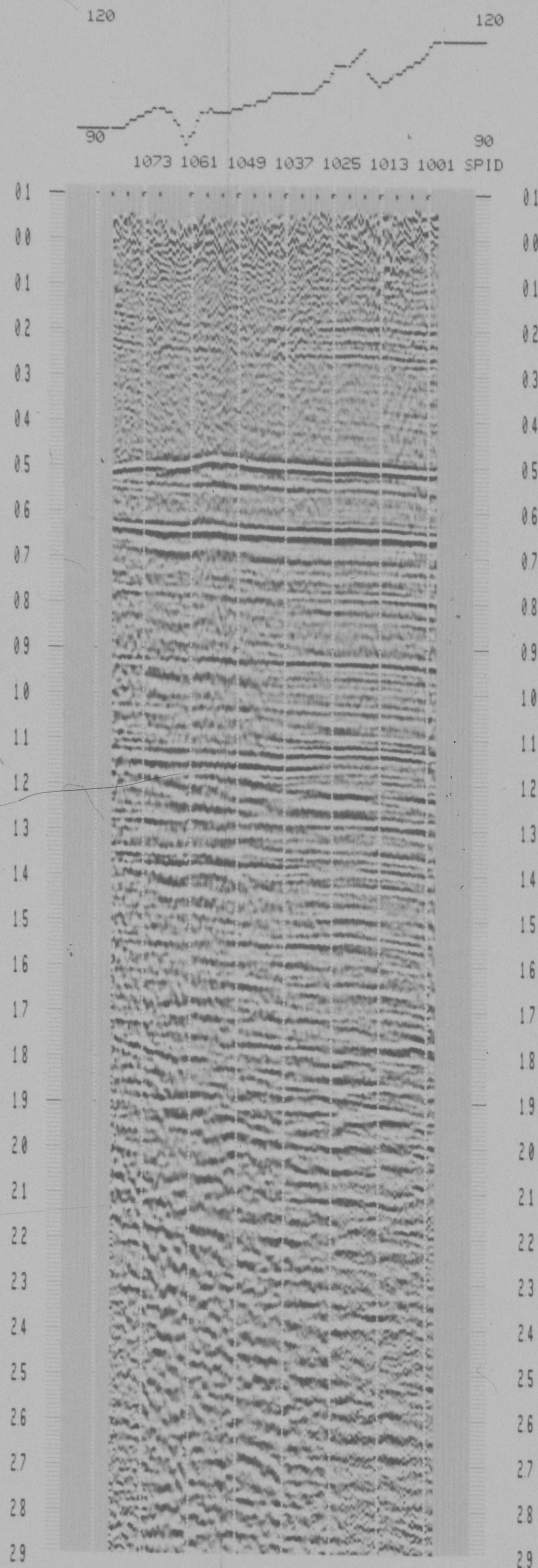


81-E34 83741 1/1



2 KM=-----	
N W 1081 SP.	S E 1001 SP.
ESSO RESOURCES CANADA LTD. GEOPHYSICS, DATA PROCESSING CALGARY, ALBERTA	
LINE 83741	AREA NORMAN WELLS N.W.T
PART ONE OF ONE	DATE 81-05-14
FIELD RECORDING - LAND	
CONTRACTOR WESTERN GEO PTY NO. 81-E34 DATE SHOT FEB 1981	
ENERGY SOURCE TYPE DYNAMITE ARRAY SINGLE HOLE LENGTH SHOT INTERVAL 128 M	
SURVEY LOCATION START OF LINE LAT 65 14' LONG 127 06' DIRECTION OF SHOOTING NORTHWEST	
GEOPHONES TYPE GEOSPACE 20D/10HZ NO. GROUPS 8 GEOPHONES/GROUP 9 GROUP INTERVAL 32 M ARRAY LINEAR LENGTH 64 M .48 .25 SP .24 .1	
RECORDING CONFIGURATION 24/24 SPLIT SPREAD DISTANCES IN ☐ FEET ☒ METRES	
RECORDING INSTRUMENTS SYSTEM SERCEL 3388 NO. CHANNELS 48 FORMAT SEG B GAIN TYPE IFP RECORD LENGTH 3.0 SEC. SAMPLE RATE 2 MS. RECORD FILTERS LO 12 HZ SLOPE 12 DB/OCTAVE HI 125 HZ SLOPE 72 DB/OCTAVE	
FIELD POLARITY COMPRESSIONAL WAVE RECORDED AS NEG VALUES	
PROCESSING SEQUENCE	
☐ DEMULT ☒ DATUM 0 M DATUM VEL. 3048 M/SEC ☒ STATICS COMGAT-COMSTA SHOT & GEO STATICS ☒ STATICS AUTSTA WINDOW 300-800 SEC ☒ GAIN ☒ EXPONENTIAL ☐ GEORC ☐ VERTICAL SUMMATION TO 1 ☐ HORIZONTAL SUMMATION TO 1 ☐ BINATION TO MS. ☒ DECON BEFORE STACK CAMFIL OPERATOR LENGTH 60 MS. DESIGN GATE 200-1200 MS. ☐ FILTER # ☒ VELOCITY ANALYSIS MANUAL LONG SPREAD & CDP GATHER ☒ NMO ☒ 6 IS FOLD CDP STACK. SB INTERVAL 16 M ☐ DECON AFTER STACK OPERATOR LENGTH MS. DESIGN GATE MS. ☒ FILTER # 12-18/72-80 ☒ MUTE 0-256-284-768 AT 0-0-200-350 ☒ FILTER 12-18/72-80 HZ ☐ ☐ PHASE CORRECTION FILTER ☐ TRACE NORMALIZE ☒ AGC 600 MS.	
DISPLAY PARAMETERS 64 0 TR./INCH ☒ -VE ☐ +VE TAPE NAME (OUT) PROD GDP #83741 ABDRNCSB PROCESSED BY SJ DHANANI	
REMARKS STATICS WINDOW 250-1300 MS FAR TRACE DECON DESIGN 400-1500 MS	