

2080 Watkey Rd
Chowes, Ont.
Canada K1G 3P5
Tel (613) 731-9571
Cable: TERRA
Telex: 053-3502

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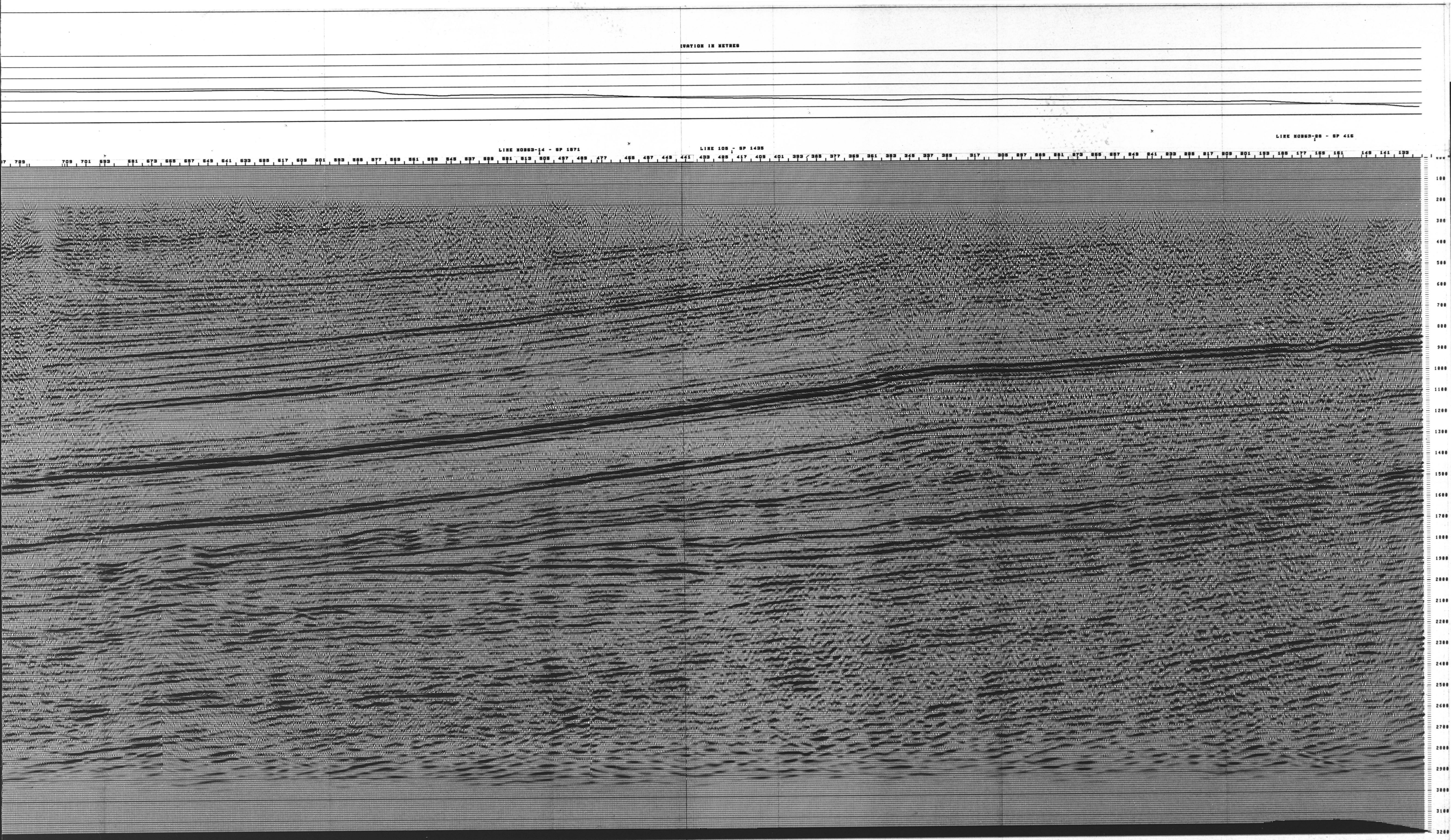
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PETREL CONSULTANTS LTD.	
PROCESSED FOR NSM RESOURCES LTD. NORMAL POLARITY	
AREA: LITTLE BEAR LINE: 110 LOCATION: N.W.T. SW 1233 SHOT POINTS 125 NE	
FIELD RECORDING	
DATE: MARCH 1983 RECORDED BY: WESTERN GEOPHYSICAL ENERGY SOURCE: DYNAMITE 1 HOLE AT 14 M RECORDER TYPE: DFG-0 SAMPLE RATE 2 MS CHAIN CONTROL: FLOATING POINT FIELD FILTER: 12 - 128 HZ GEOPHONES/GROUP: 9 AT 3.75 M TYPE: MARK 14 HZ COVERAGE 12000 SHOT INT. 134 M GROUP INT. 33.5 M 1600 - 33.5 X 33.5 - 1600	
COMPUTATIONS	
STRUCTURAL DATUM 500 M REPLACEMENT VELOCITY 3040 M/SEC	
PROCESSING PARAMETERS	
DATE: MAY 1983 1. DEMULTIPLEX SAMPLE RATE 4 MS 2. TRACE GATHER 3. AMPLITUDE RECOVERY 4. DECONVOLUTION TYPE: SPIKING GATE: 500 - 2000 MS OPERATOR LENGTH: 72 MS PRE-WHITENING: 5 % WELL TOT 5. NMO 6. STATIC CORRECTIONS ELEV/TUR/DRIFT 7. BRUTE STACK 8. COMMON OFFSET STACK 9. NMO 10. AUTOMATIC RESIDUAL STATICS GATE: 500 - 2000 MS 11. FIRST BREAK MUTE TIME 0 DIST. 272 TIME 450 DIST. 306 TIME 770 DIST. 544 TIME 1400 DIST. 1632 12. STACK 12000 8-1050 MS., 20/26-70/85 1250-3000 MS., 16/23-65/75 13. FILTER 14. TRACE EQUALIZATION 15. WAVE EQUATION MIGRATION 90% OF RMS VELOCITIES 16. FILM DISPLAY 24 TR/IN 7.5 IN/SEC	

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