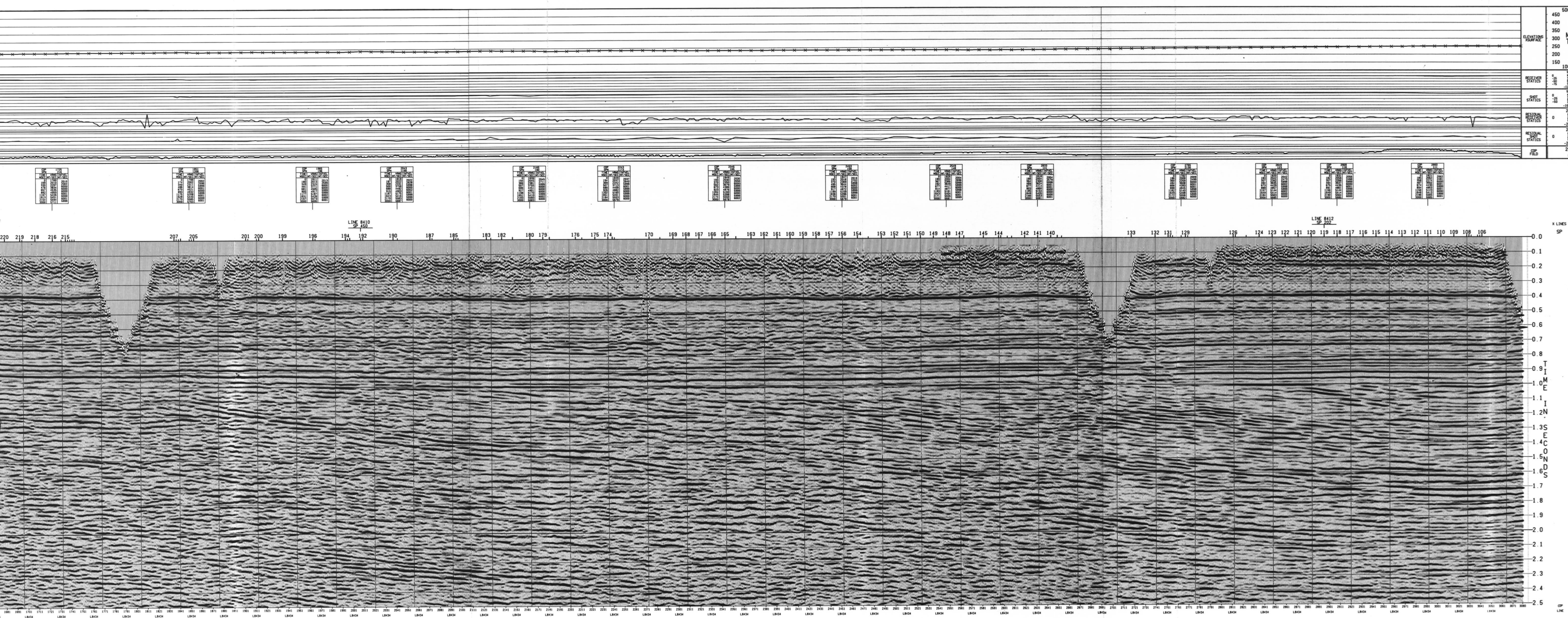




9229-P28-151
GRG 4550 271.28

LINE 8434
SHOT POINTS 277 TO 106

PETRO CANADA
AREA : BLACKWATER LAKE
NTS 96-B

MIGRATION (NORMAL POL.)

FIELD DATA

RECORDED BY: PETRO CANADA
DATE: JANUARY-MARCH 1988
INSTRUMENTATION: 120 HZ
RECORDING LENGTH: 2 SECONDS
RECORDING AREA: 1.5 H x 1.5 W
RECORDING TYPE: 2 METERS
RECORDING SPEED: 20 METERS
RECORDING AREA: 1.5 H x 1.5 W

DIGITAL PROCESSING

DATA: 500 METERS X 5 S
REPLACEMENT VELOCITY: 2400 METERS/SEC

1. DEMULTIPLIED
2. TRACE EDITING
3. STATION CORRECTIONS
4. TRUE AMPLITUDE RECOVERY
5. MUTE
6. DECONVOLUTION
7. EQUALIZATION
8. VELOCITY ANALYSIS
9. RESONANT STATION ANALYSIS
10. VELOCITY ANALYSIS
11. MEAN DATA STATION APPLICATION
12. TRIM STATION
13. STATION MUTE
14. COMMON DEPTH POINT STACK
15. MIGRATION
16. TIME INDEPENDENT FILTER
17. TIME INDEPENDENT SCALING

DISPLAY

SCALE: 10.0 10.0 10.0 10.0
HORIZONTAL SCALE: 10.0 10.0 10.0 10.0
VERTICAL SCALE: 10.0 10.0 10.0 10.0
DISPLAY UNIT: 0.012500 S

DISPLAY GAIN

10.0 10.0 10.0 10.0

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A DIVISION OF TEXAS INSTRUMENTS LTD
PROCESSING PARTY CHIEF: J. L. LUGG

