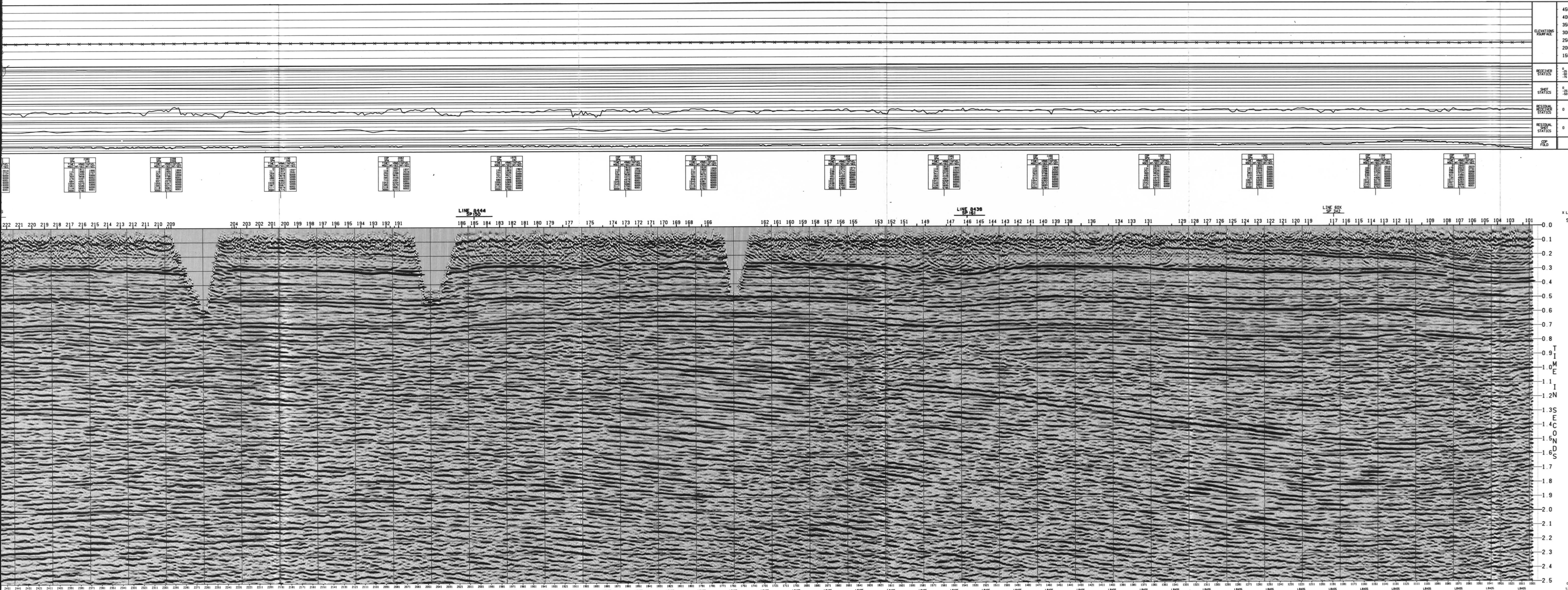




9-09-P28-14E

LINE 8405
SHOT POINTS 101 TO 439

PETRO CANADA
AREA : GREAT BEAR LAKE
NTS 96-B

MIGRATION (NORMAL POL.)

FIELD DATA

RECORDED BY: SECTION DELTA UNITED PARTY 602
RECORDED FOR: PETRO CANADA
DATE: JANUARY - MARCH 1986

INSTRUMENTATION

APPL. FREQ: 10 Hz
RECORDING FILTER: 10 Hz
RECORDING LENGTH: 2 SECONDS
RECORDING DENSITY: 1000 S.A. 14 Hz
RECORDING TIME: 1000 S.A. 14 Hz

RECORDING SPREAD

SHOT POINTS: 101 TO 439
SHOT DEPTH: 1.0 METER
SHOT SPACING: 1.0 METER
SHOT PATTERN: SINGLE HOLE

ENERGY SOURCE

CHARGE SIZE: 2.0 METER HOLE
CHARGE DEPTH: 1.0 METER
CHARGE PATTERN: SINGLE HOLE

DIGITAL PROCESSING

1. ANALOG TO DIGITAL CONVERSION
2. TRACE EDITING
3. STATIC CORRECTIONS
4. TIME AMPLITUDE RECOVERY
5. NOISE
6. DECONVOLUTION
7. COHERIZATION
8. VELOCITY ANALYSIS
9. RESIDUAL STATIC ANALYSIS
10. VELOCITY ANALYSIS
11. MEAN DATA STATIC APPLICATION
12. TIME STRETCHING
13. STACK NOISE
14. COMMON DEPTH POINT STACK
15. MIGRATION
16. TIME INDEPENDENT FILTER
17. TIME INDEPENDENT FILTER

DISPLAY POLARITY

NORMAL (PEAK OR DISPLAY REPRESENTS POSITIVE VALUES ON SCALE)

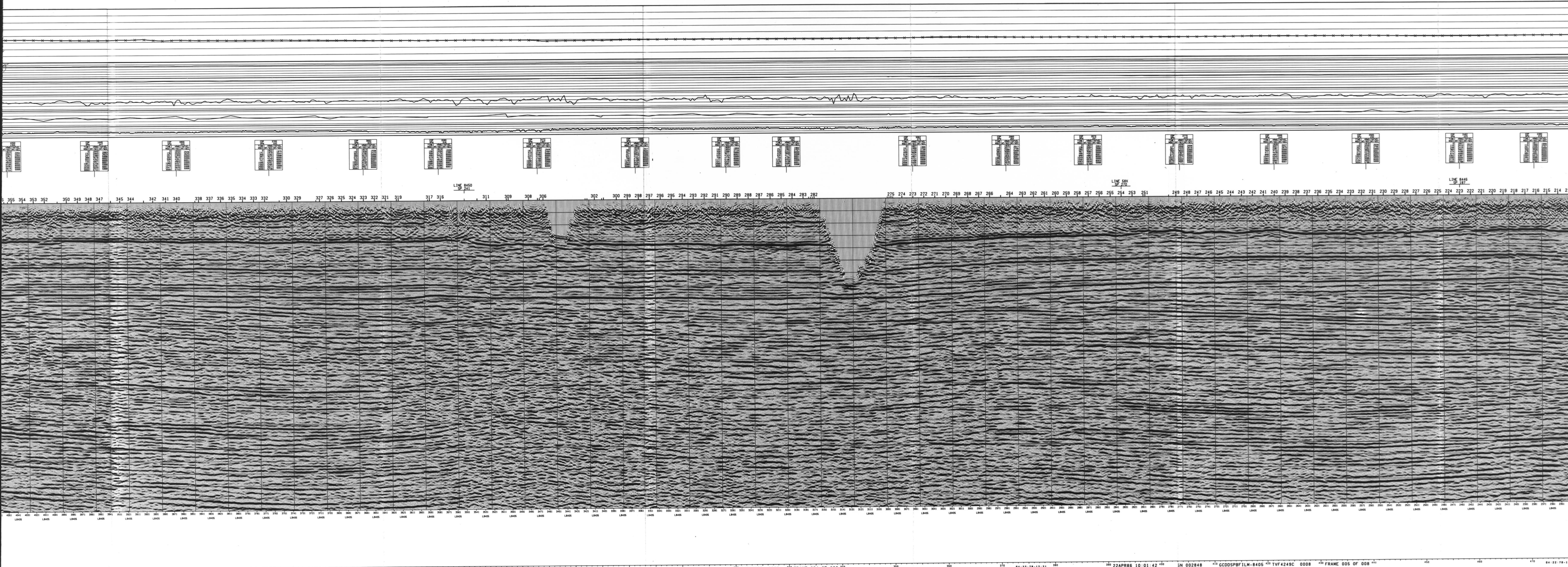
DISPLAY

HORIZONTAL SCALE: 100 M
VERTICAL SCALE: 100 M
TIME SCALE: 100 M
TIME UNIT: 100 M
TIME UNIT: 100 M

DISPLAY GAIN

100 M
100 M
100 M
100 M

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22APR86 10:01:42 SN 002848 GCDDSPBFLM-8405 TVF4249C 0008 FRAME 003 OF 008 22APR86 10:01:42 SN 002848 GCDDSPBFLM-8405 TVF4249C 0008 FRAME 004 OF 008 22APR86 10:01:42 SN 002848 GCDDSPBFLM-8405 TVF4249C 0008 FRAME 005 OF 008

