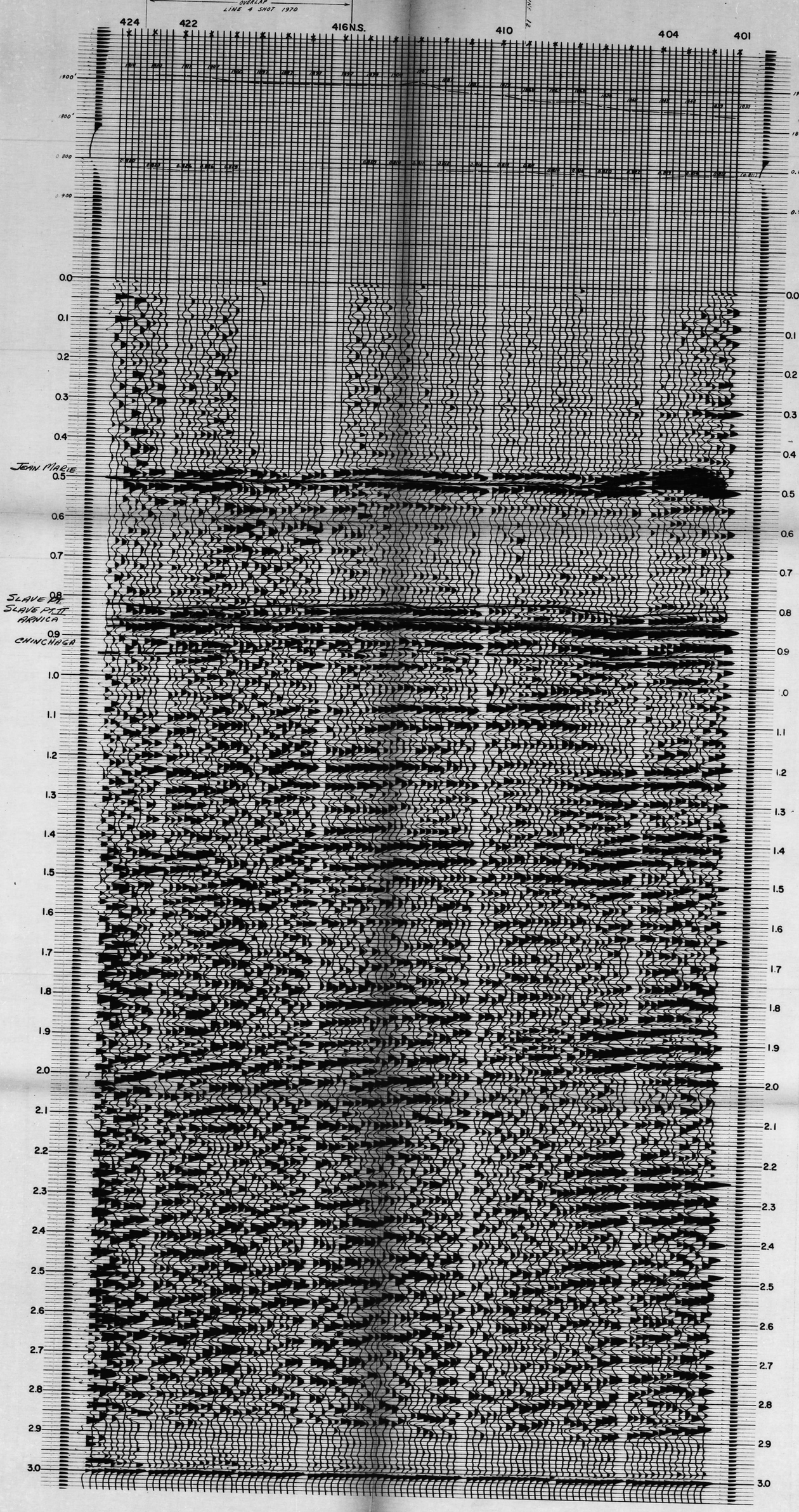


LINE CW-4

DIRECTION

PROJECT RAVEN

CANKEE GAS COMPANY

Structural ✓, Isochron Flat At

Datum Velocity 10,000'/SEC., Datum 1300' ASL.

Spread 5060', Shotpoint Interval 440', Group Interval 220'

Stack 600 %, 100% Coverage

Stackmutes 660' TO 0.350 & 2640' TO 0.650 SECS.

TAPERED BETWEEN

| | PLAYBACK DATA | RECORDING DATA |
|---|---|---|
| INSTRUMENTS | I.B.M. 360/44 M.S.12 | DFS III |
| AMPLIFIER TYPE | G.A.33 | BGA |
| FILTER | OUT-1/90 | 12/18 – 124 |
| AUTOMATIC GAIN CONTROL | OFF | |
| MIX | NIL | NIL |

DIGITAL PROCESSING

[2] FILTER TIME 0.0 - 3.0 SPECTRUM 16 -20/50-56 Hz WITH(___)NOTCH

[ ] FILTER TIME 1 _ SPECTRUM 1 _ / _ Hz WITH(___)NOTCH
TIME 2 _ SPECTRUM 2 _ / _ Hz WITH(___)NOTCH
TIME 3 _ SPECTRUM 3 _ / _ Hz WITH(___)NOTCH
TIME 4 _ SPECTRUM 4 _ / _ Hz WITH(___)NOTCH

[ ] DECONVOLUTION [ ] Space Var [ ] Time & Space Var [ ] Least Squares [ ] Hilbert Fourier
A/C WINDOW 1 _ SPECTRUM 1 _ / _ Hz
A/C WINDOW 2 _ SPECTRUM 2 _ / _ Hz
OPERATOR LENGTH _ Pts OPERATOR INTERVAL _ ms
MERGE ZONE _ secs

[ ] AMPLITUDE RECOVERY
SPHERICAL DIVERGENCE [ ]
DATA DEPENDENT GAIN [ ]
FIXED AMPLITUDE at [ ]

[ ] NMO

[3] TRACE GATHER

STATICS BY [ ] TXL [ ] CLIENT

[1] FULLY CORRECTED

[5] STACK

[4] ADDITIONAL STATICS & OMITS

[ ] MINIMOVE, REVISED NMO

[ ] MULTI-CHANNEL FILTER – TYPE
AMOUNT WINDOW LENGTH ms

[ ] AUTOCORRELOGRAM
START secs END secs LAGS 2ms

[ ]

[ ]

PROJECT SURVEYED BY CANWEST GEOPHYSICAL LIMITED

SECTION PROCESSED BY

DATE, FEB. 3, 1971

A TELEDYNE COMPANY

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PROJ. NO. 260-06-04-006

LINE NO. CW-4

PART NO. 1 OF 1

R.R. 8X