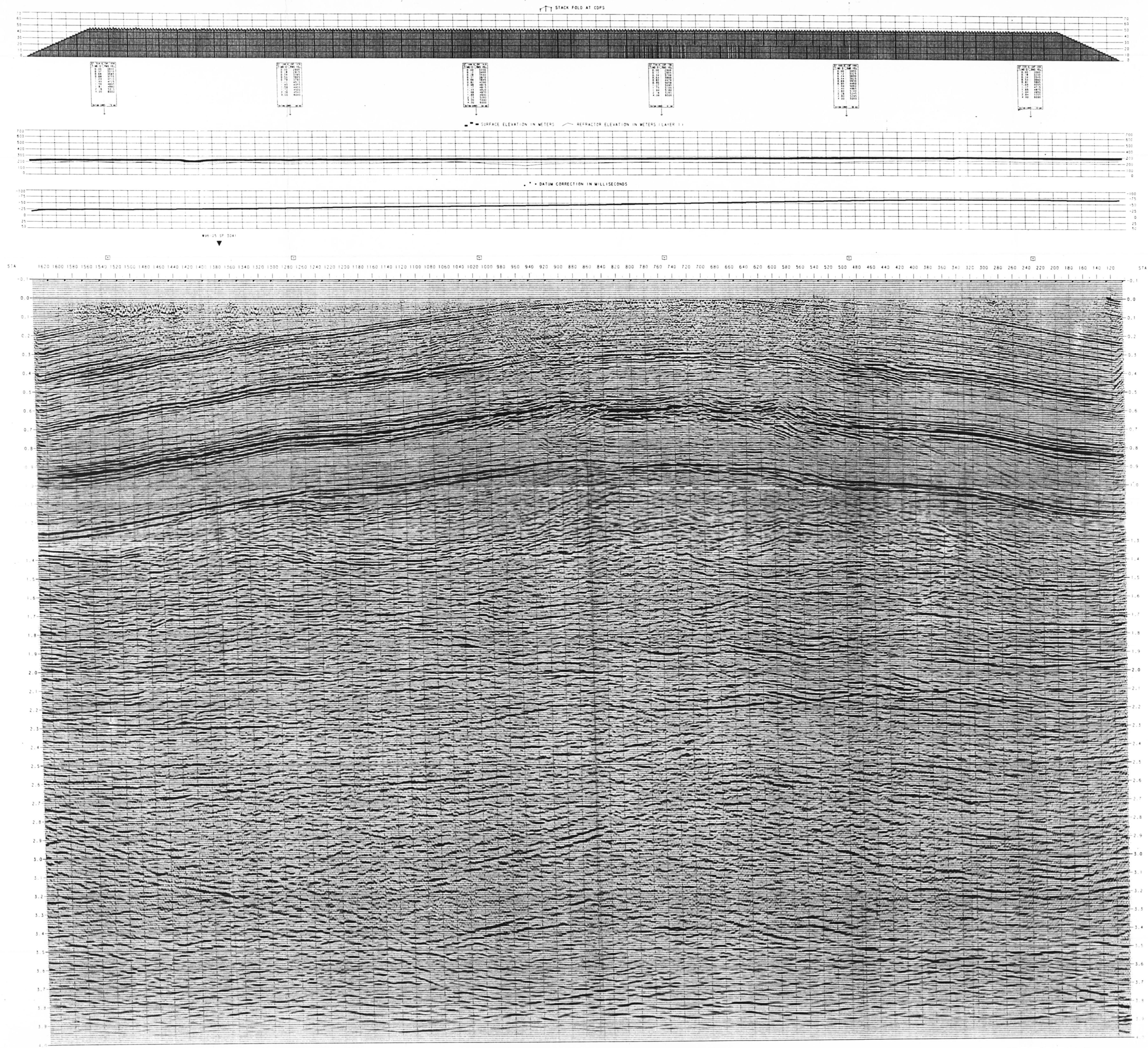


LINE: W96-04  
SHOT PTS. 102-1637  
MIGRATION SECTION  
NORMAL POLARITY



9229-W27-1P  
LINE: W96-04  
SHOT PTS. 102-1637  
MIGRATION SECTION  
NORMAL POLARITY



**WESTERN GEOPHYSICAL AND SERVICE COMPANY**

LINE: W96-04  
MACKENZIE BASIN 1996  
NORTHWEST TERRITORY

REPLACEMENT FIELD: 2000 METERS  
DATE: 1996  
SOURCE PROCESSING CENTER: JON + BIRD

**RECORDING INFORMATION:**

|              |                     |
|--------------|---------------------|
| RECORDED BY: | WESTERN GEOPHYSICAL |
| RECORDED BY: | WESTERN GEOPHYSICAL |
| RECORDED BY: | WESTERN GEOPHYSICAL |

**SPREAD:**

|                         |             |
|-------------------------|-------------|
| NO. OF GROUPS RECORDED: | 800         |
| SPREAD LENGTH:          | 2000 METERS |
| SPREAD WIDTH:           | 200 METERS  |

**RECORDING UNIT:**

|                 |             |
|-----------------|-------------|
| RECORDING UNIT: | 2000 METERS |
| RECORDING UNIT: | 200 METERS  |
| RECORDING UNIT: | 200 METERS  |

**PROCESSING SEQUENCE:**

1. FORMAT CONVERSION
2. PRE-PROCESSING
3. OFFSET CONSISTENT AMPLITUDE RECOVERY
4. REFRACTION STRENGTH
5. DECONVOLUTION
6. SPECTRAL WHITENING
7. VELOCITY ANALYSIS
8. AUTOMATIC STRETCH
9. VELOCITY ANALYSIS
10. AUTOMATIC STRETCH
11. VELOCITY ANALYSIS
12. CDP TRIM STRENGTH
13. DDP MOVEMENT
14. STRETCH
15. FINITE DIFFERENCE MIGRATION
16. SPECTRAL WHITENING
17. MODAL PREDECTION FILTER
18. TIME VARIANT FILTER
19. DATA
20. 2 TO 1 SUM

**DISPLAY:**

|          |            |
|----------|------------|
| DISPLAY: | 2 TO 1 SUM |
| DISPLAY: | 2 TO 1 SUM |
| DISPLAY: | 2 TO 1 SUM |

HORIZONTAL SCALE: 1 IN = 500 M  
DEPT SCALE: 1 IN = 100 M