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PROJ. NO. 9229-A4-1E

LINE NO. CAGB-001

PART NO. 1

OF 3

R.R. 10X

9229-A4-1E

PEEL PLATEAU

CAGB-001

S.P. 2061-47 NTS #

MIGRATION

NORMAL FIELD POLARITY

NORTHEAST



AMOCO CANADA
PETROLEUM COMPANY LTD.
CALGARY, ALBERTA, CANADA

RECORDING DATA

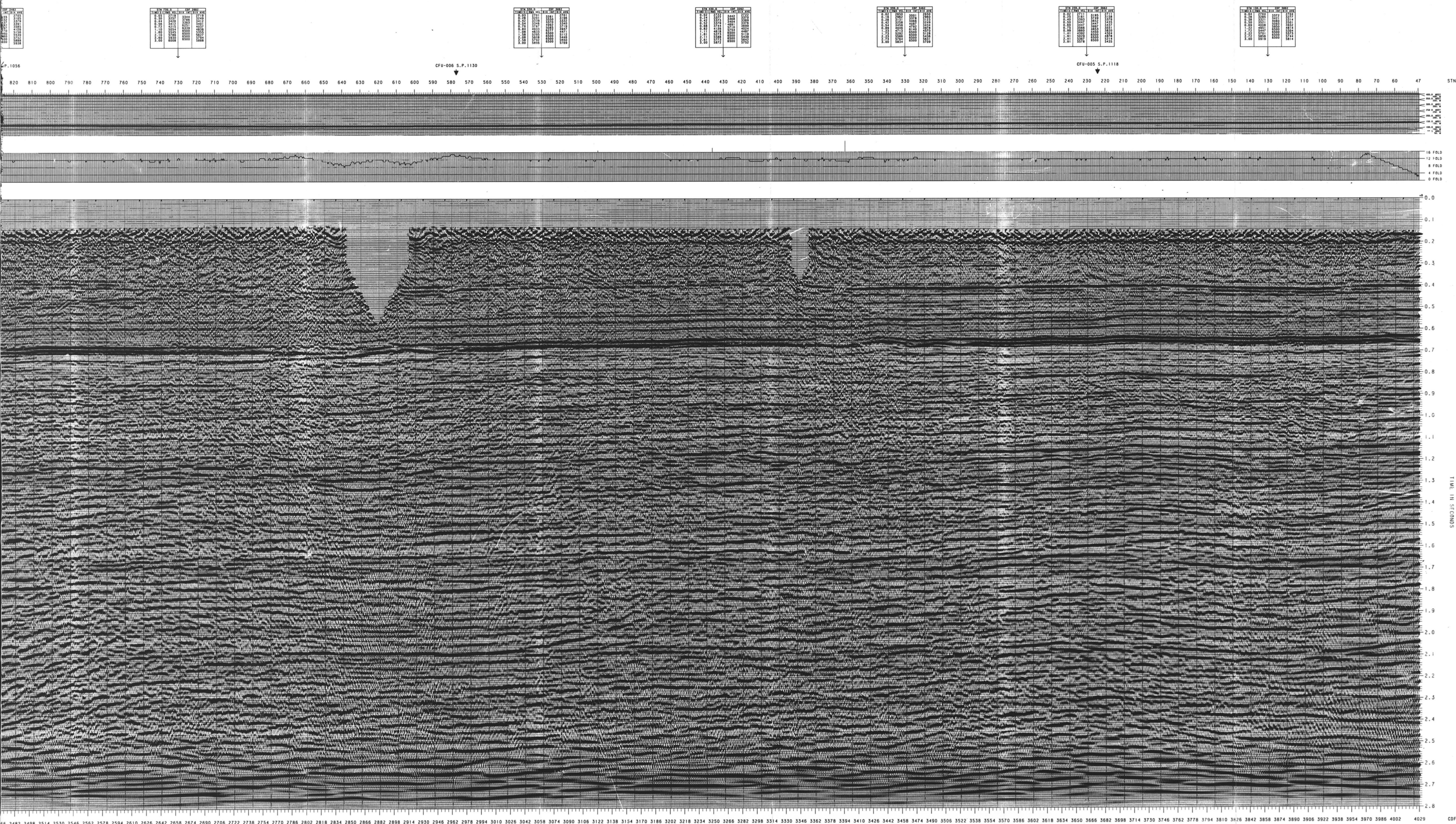
SOURCE
RECORDED BY: AMOCO
RECORDED DATE: FEB 1992
ENERGY FILTER: STRAIGHT
GEO. CORRECTION: NONE
AUG. CHARGE DEPTH: 15 m
INSTRUMENTS
RECORDING SYSTEM: SPS-5
CABLE: 120
CABLE FILTER: 120
FIELD SAMPLE RATE: 1000 Hz
RECORD LENGTH: 1000
RECORDING TIME: 1000
RECORDING PATTERN: 1000
CABLE: 120
CABLE FILTER: 120
FIELD SAMPLE RATE: 1000 Hz
RECORD LENGTH: 1000
RECORDING TIME: 1000
RECORDING PATTERN: 1000
CABLE: 120
CABLE FILTER: 120
FIELD SAMPLE RATE: 1000 Hz
RECORD LENGTH: 1000
RECORDING TIME: 1000
RECORDING PATTERN: 1000

SPREAD DIAGRAM

PROCESSING SEQUENCE
1. REFORMAT/MULTIPLY
2. GEOMETRY/STATION COMPUTATION
3. GEOMETRIC SPREADING ADJUSTMENT
4. COHERENT NOISE FILTER
5. DECONVOLUTION
6. AMPLITUDE ADJUSTMENT
7. VELOCITY ANALYSIS
8. VELOCITY ANALYSIS
9. POST NOD MUTE APPLICATION
10. COP STACKING
11. SPECTRAL WHITENING
12. MIGRATION
13. FREQUENCY FILTER
14. GAIN APPLICATION
15. DISPLAY TO FILM

LEGEND
VELOCITY FUNCTION
INTERSECTIONS

SCALES
1.0 TRACES PER INCH
1.0 INCHES PER SECOND



96250

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

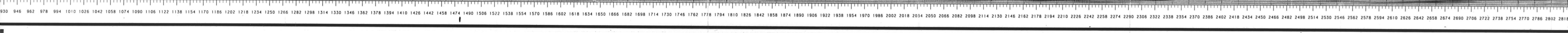
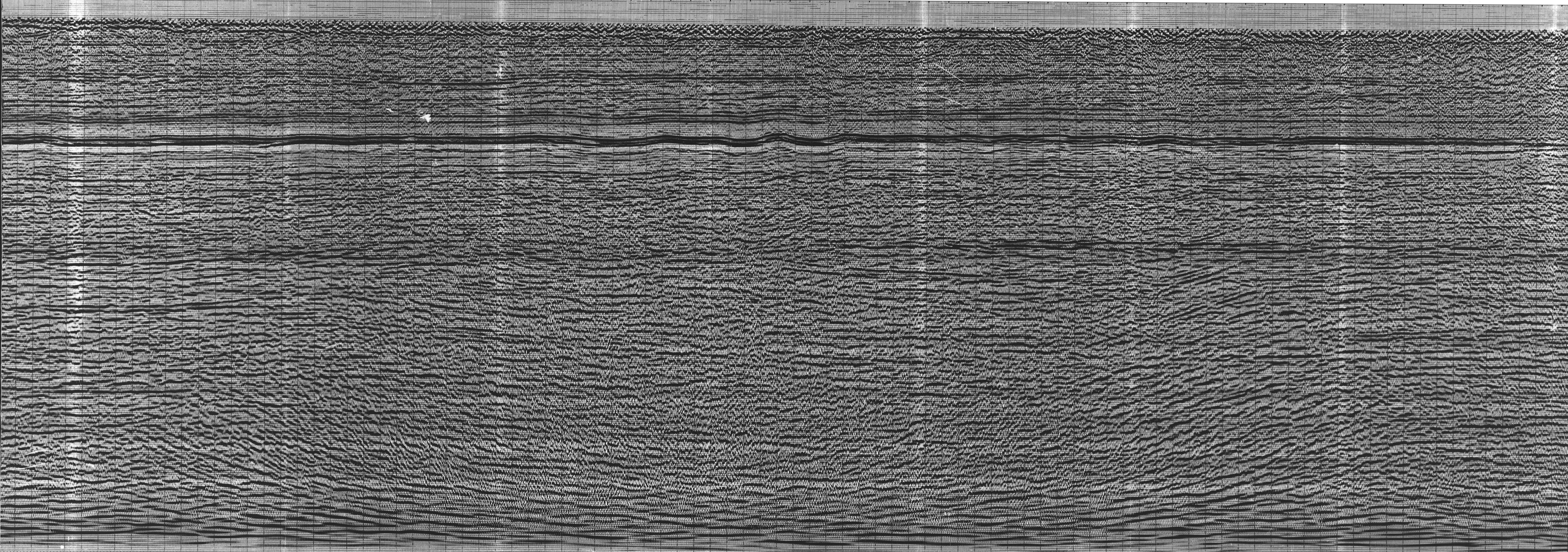
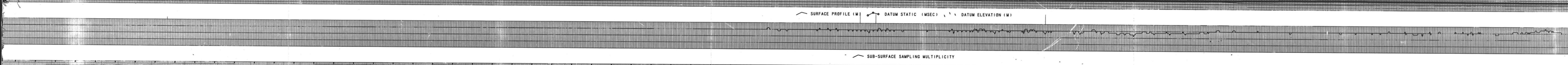
DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

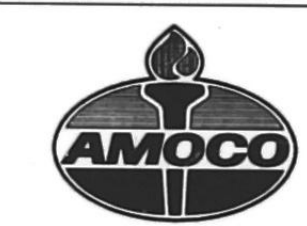
DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15

DATE	TIME	DEPTH	TEMP	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT	WAVE PERIOD	WAVE DIRECTION	WAVE HEIGHT
1998	08	1261	15.0	15	15	15	15	15	15	15	15	15	15	15	15	15



PEEL PLATEAU
CAGB-001
S.P. 2061-47 NTS

MIGRATION
NORMAL FIELD POLARITY
NORTHEAST



AMOCO CANADA
PETROLEUM COMPANY LTD.
CALGARY, ALBERTA, CANADA

DATE OF RECORDING: 1980
DATE OF PROCESSING: 1980

RECORDING DATA

SOURCE
RECORDED FOR: AMOCO
RECORDED BY: WESTERN GEOPHYSICAL
ACQUISITION DATE: FEB 1980
SOURCE POSITION: 2061-47
AVG. CHARGE DEPTH: 100 M
AVG. CHARGE TYPE: 100 M

INSTRUMENTS
RECORDING SYSTEM: SCS
PREAMP: 100 M
CABLE: 100 M
FIELD SAMPLE RATE: 100 M
RECORDING TIME: 100 M
GEOPHONE PATTERN: 100 M

CABLE
NO. OF TRACES: 100
CABLE INTERVAL: 100 M
FIELD INTERVAL: 100 M

SPREAD DIAGRAM
100 M
61
60

PROCESSING SEQUENCE

1. REFORMAT/DEMUTIPLEX
TYPE: 100 M
PROCESSING SAMPLE RATE: 100 M
PROCESSING RECORD LENGTH: 100 M
2. GEOMETRY/STATISTICS COMPUTATION
PROCESSING FROM: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
3. GEOMETRIC SPREAD/NOISE CORRECTION
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
4. COHERENT NOISE FILTER
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
5. DECONVOLUTION
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
6. AMPLITUDE ADJUSTMENT
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
7. RESIDUAL STATISTICS
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
8. VELOCITY ANALYSIS
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
9. POST-NOISE APPLICATION
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
10. CDP STACKING
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
11. SPECTRAL WHITENING
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
12. MIGRATION
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
13. FREQUENCY FILTER
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
14. GAIN APPLICATION
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
15. DISPLAY TO FILM
TYPE: 100 M
RETRACT/INTEGRATION STATISTICS COMPUTED BY: AMOCO CANADA
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M
TIME W/ VEL: 100 M
TIME W/ DIST: 100 M

LEGEND
VELOCITY FUNCTION
INTERSECTIONS

