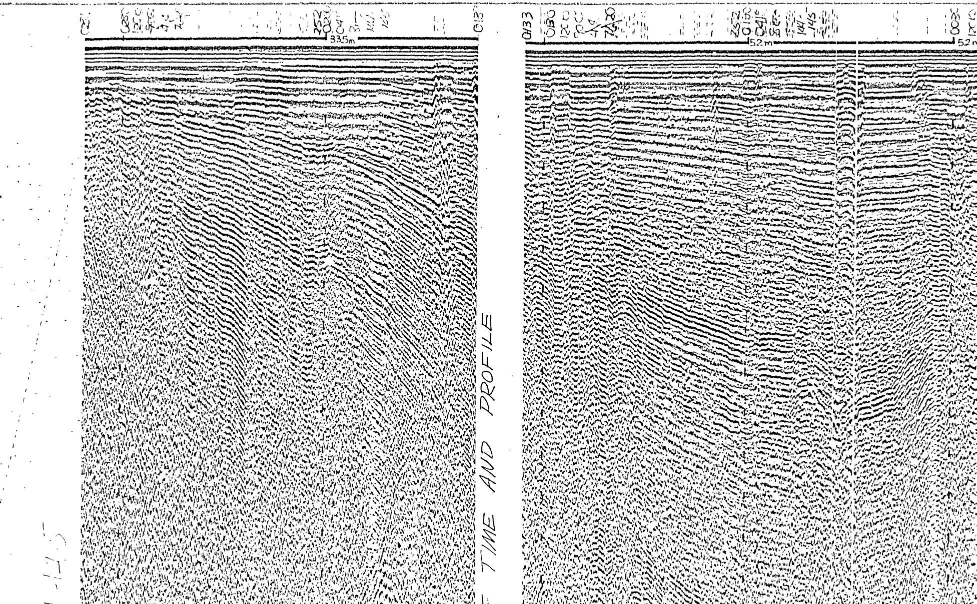

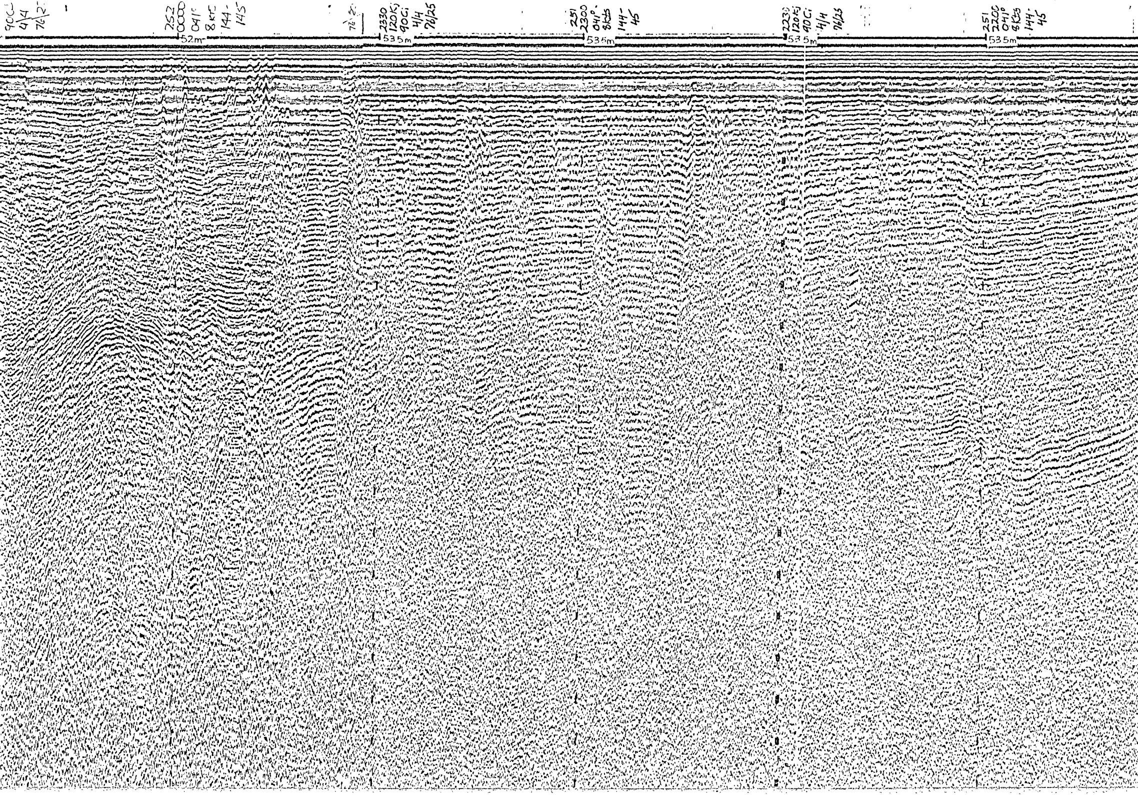

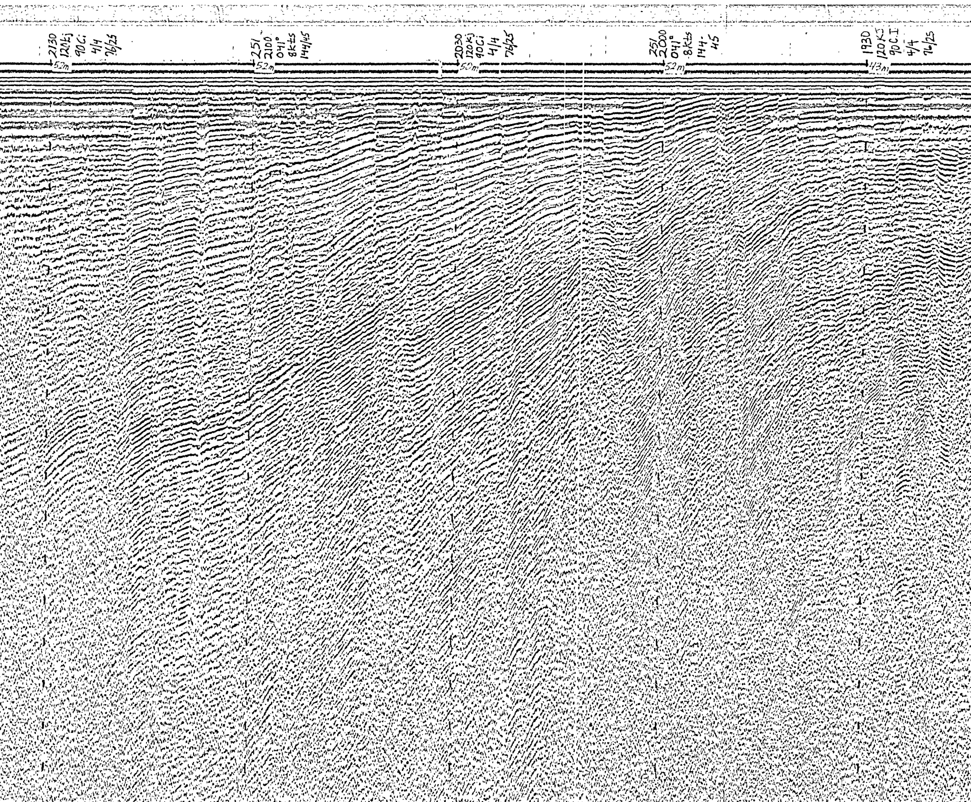

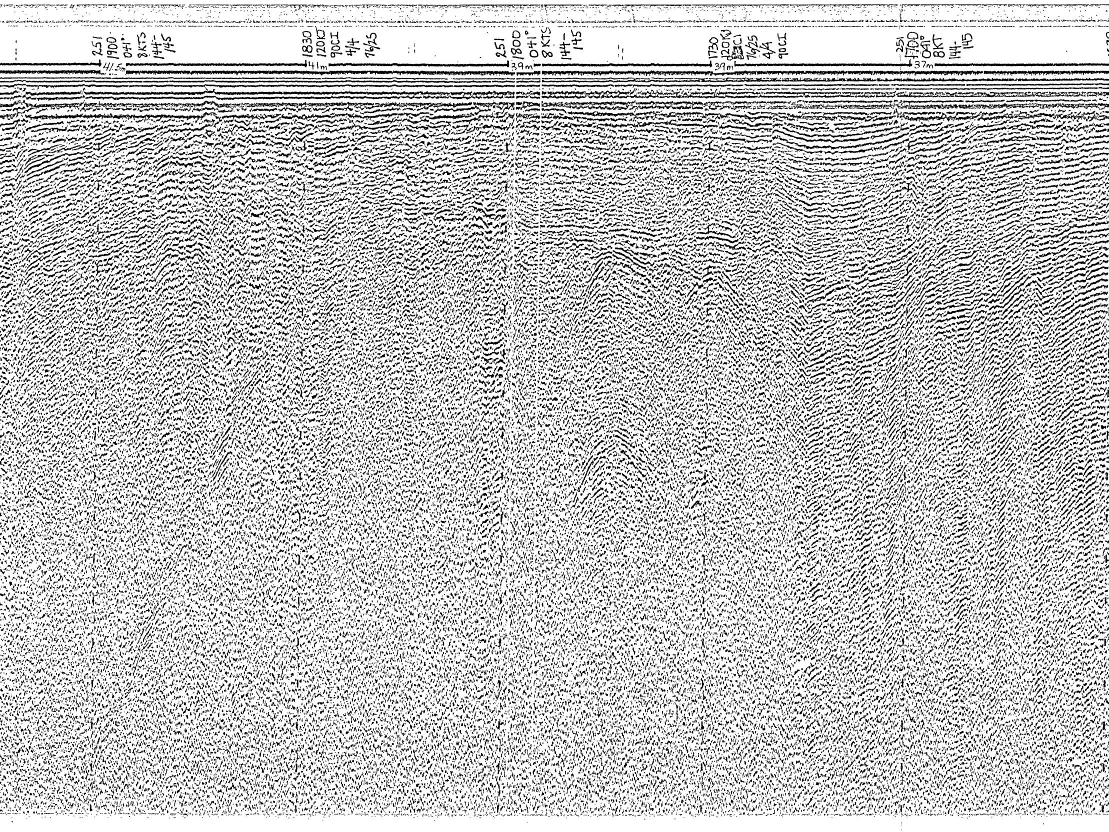

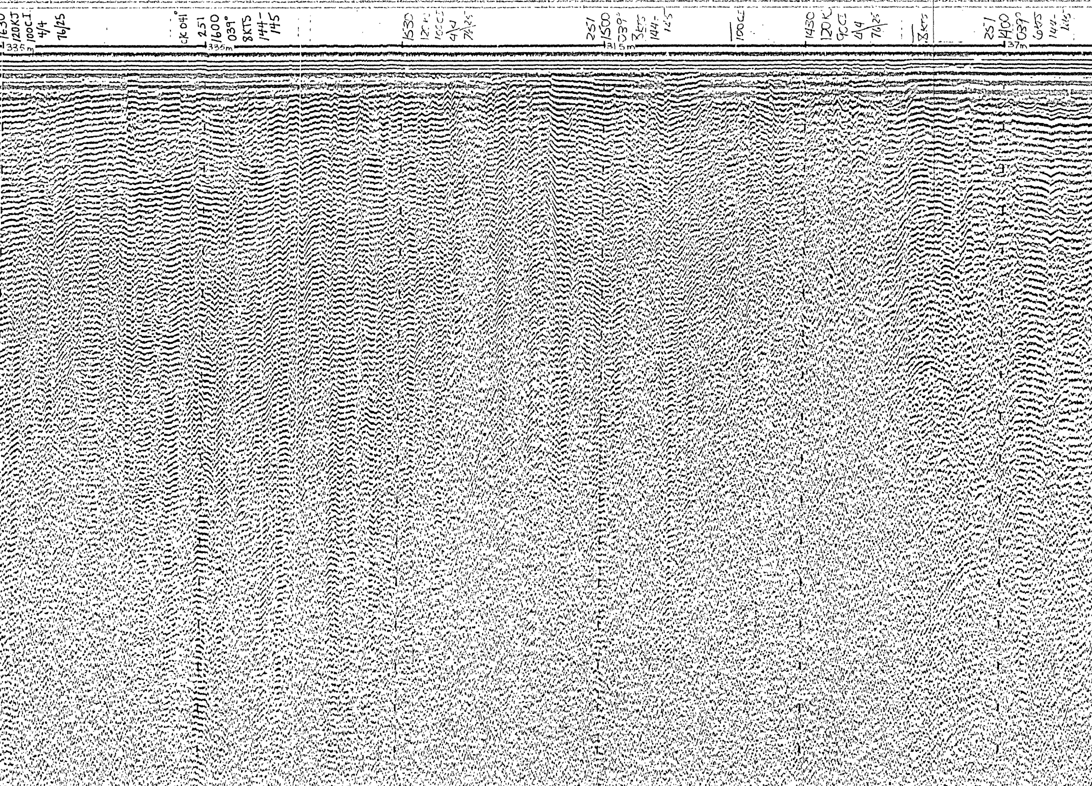

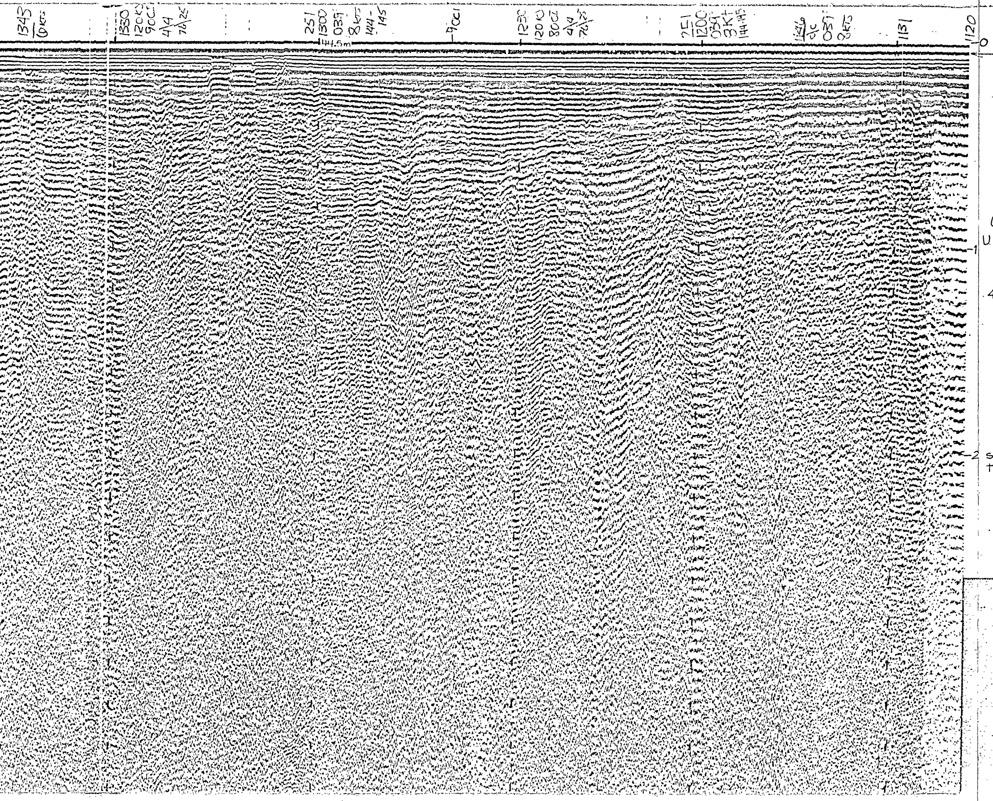

CHUKCHI SEA-1971
U.S.C.G.C. BURTON ISLAND
LINE 144-145
SEPT. 8 J.D. 251
4KT. 038° 120KJ. 80 C.I.
76/25 4/4

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ANCHORAGE, ALASKA

#507

LEG

144-145

DATE & TIME (ALASKA DAYLIGHT TIME)

Sept 8 (JD 251) 1120-

Sept 9 (JD 252) 0236

COURSE (DEGREES FROM TRUE NORTH)

Sept 8 1120-1146 . 038°
1146-1600: 039°
1600-
Sept. 9 0236: 041°

SPEED (KNOTS)

Sept. 8 1120-1146: 4 kt
1146-1343: 8 kt
1343-1414: 6 kt.
1414-
Sept. 9 0236: 8 kt.

SWEEP RATE (SECONDS)

4

not

FIRE RATE (SECONDS)

files: 4

POWER (KILOJULES/CUBIC INCHES OF AIR)

c. 749)

Sept 8 1120-1240: 120/80
1240-1440 120/90
-1440-1830 120/100
1830-
Sept. 9 0236 120/90

ICE
VEY
A

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)

Sept. 8 1120-2333: 76/25
2333-
Sept. 9 0236: 76/20

Profile released without editorial and technical review for conformity to Geological Survey standards.

[illegible] SEISMIC REFLECTION PROFILES, 1971

(U.S. GEOLOGICAL SURVEY OPEN-FILE REPORT, 1971)