(200)
R290
no.1669
72-137
Sheet 5 of 43

180° 175° 170° 165° 73° 160° 155°

72° 71° 70° 69° 68° 67° 66°

ARCTIC OCEAN

CHUKCHI SEA

Wrangel Island

Herald Island

Pt. Barrow

Barrow

Wainwright

Icy Cape

Cape Lisburne

Pt. Hope

ALASKA

Cape Krusenstern

Kotzebue

Kotzebue Sound

CHUKOTSKIY PENINSULA

U. S. S. R.

BERING STRAIT

SEWARD PENINSULA

Index map of

Chukchi Sea seismic reflection and magnetic profiles 1969-1971

recorded by

U. S. Geological Survey
in colloboration with
U. S. Coast Guard and
Office of Naval Petroleum
and Oil Shale Reserves

Seismic reflection and magnetic profiles

1969- USCGC Storis

1970- USCGC Glacier

1971- USCGC Burton I.

Seismic data are single-channel, field facsimile recorded, based on arcer and/or air gun sources. Total intensity magnetic data obtained with proton magnetometer.

Scale 1:2,000,000

Statute 0 50 100 Mi.

Nautical 0 50 100

Chukchi Sea seismic reflection and magnetic profiles 1971, between northern Alaska and Herald Island, by Arthur Grantz, W.F. Hanna and S.L. Wallace

U.S. GEOLOGICAL SURVEY OPEN FILE MAP
1972

Map released without editorial and technical review for conformity to U.S. Geological Survey standards

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