

1974 Geophysics

105 K.3

017868

East Sea:

No anomalous gravity response on Bouguer profiles coincident with poor conductors defined from 1973

Turam survey in vicinity of Little Long Lake. Moderate conductors tested in 1973 by gravity E of Little Long Lake

Dy / Gne:

Approx. 0.6 mgal anomaly centered on 1168-50S

Conductivity characteristics from 1973 Turam survey suggest gravity response caused by amphibolite

PEW also suggests bedrock ridge as indicated by small topographic high coincident with gravity anomaly. No anomalous responses assoc. w/ conductors defined by

1973 Turam

Lea / Lea:

GMAB survey shows no significant anomalous response

No anomalous gravity response on Bouguer profiles. Still don't know if rock unit outlined by 1973 Turam and Lockwood AEM is ACP or not for sure

SB :

No significant Bouguer anomalies. Weak coincidence of Bouguer anomaly with main GMAG (74-01) but nothing compelling. If gravity completed first, probably would not have drilled. (timing problem)

OBSERVED
GRAVITY TIES.

✓ SUN

✓ GALE - DY

✓ DEA KAY

✓ LP DP BP

✓ DY - DEA

✓ S-B

✓ SEAMOR

ELEVATION.

SUN

GALE DY

DEA KAY

LP DP BP

DY DEA

S-B

SEAMOR

EMSI SEA
NORTH SEA