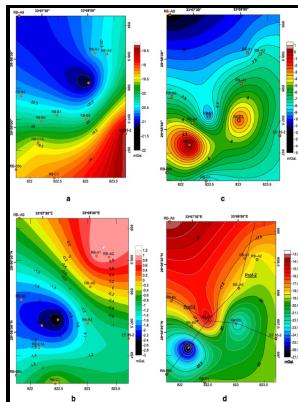


Gravity interpretation of the Sudbury area

Dept. of Energy, Mines and Resources - Sudbury meteorite



Description: -

- Geology - Ontario - Sudbury area Gravity interpretation of the Sudbury area

- Canada. Earth Physics Branch. Contribution 399 Gravity interpretation of the Sudbury area

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Magnetic interpretation along the Sudbury Structure Lithoprobe Transect, Geophysical Research Letters

Applied Geophysics; Cambridge University Press, 860 p. Here, we report on the discovery of large discrete bodies of melanorites that occur throughout almost the entire stratigraphy of the 1. For this reason, some military uses of these surveys have long included quiet detection of submarines and volatile unexploded munitions.

Gravity interpretation to image the geologic structures of the coastal zone in al Qunfudhah area, southwest Saudi Arabia

These blocks could potentially have played a role in the onset and development of the Hadean proto-continental crust ,,,

MWRA

A portion of the Mystic Supply Mains remains today as part of the Northern Low System. They also have similar primitive mantle-normalized trace element concentration patterns, which show prominent negative Nb, Ta, P, Ti and Lu anomalies Fig. After cooling, the impact melt has differentiated into a well-stratified igneous body in which mafic-to-felsic cumulates substantially predominate over the ultramafic ones.

Gravity interpretation to image the geologic structures of the coastal zone in al Qunfudhah area, southwest Saudi Arabia

Scientific objectives of these profiles includ 2-D and 3-D imaging of the crustal structures beneath the Sudbury Structure and the surrounding areas. The Sudbury Structure is well known but is still being investigated extensively because the origin and formation history have many questions.

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