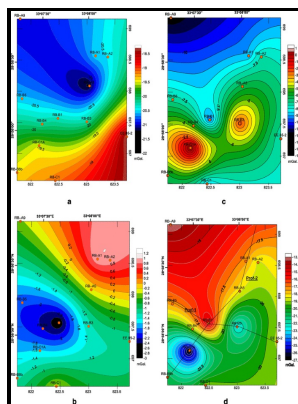


# Gravity interpretation of the Sudbury area

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

Notes: 11

This edition was published in -



Filesize: 15.86 MB

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

## 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 include 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.

## Related Books

- [Thomas Morus, Lord Chancelier du royaume d'Angleterre au XVIe siècle](#)
- [Some account of the proceedings at the college of the Right Hon. the Countess of Huntingdon, in Wale](#)
- [Historische Schweizer Trachten - historische Abbildungen der Trachten aller 26 Schweizer Kantone von](#)
- [Math connections - activities for grades 4-6](#)
- [Death ride](#)