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التوثيق الالكتروني والميكروفيلم

قسم

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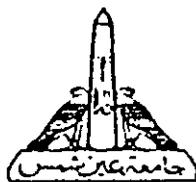
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AIN SHAMS UNIVERSITY
FACULTY OF SCIENCE

B4947

**SOURCE ROCK EVALUATION AND ITS
IMPLICATIONS FOR HYDROCARBONS
GENERATION IN KATTANIYA AND GINDI BASIN
AREA, WESTERN DESERT, EGYPT**

By

Hossam Ali Mohamed Ali

(B. Sc. In Geology and Geophysics)

A Thesis

Submitted for Partial Fulfillment for the Requirements of
Master Degree of Science in Geophysics.

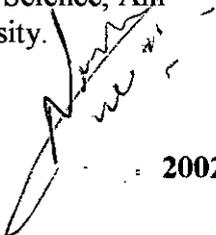
To

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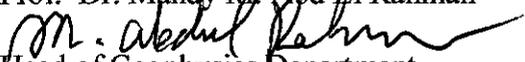
NOTE

This thesis submitted to the Faculty of Science, Ain Shams University in partial fulfillment for the requirements of the Master of Science in Applied Geophysics. Besides the research work materialized in this thesis, the author did attend eleven post-graduate courses for one academic year in the following topics :-

- 1- Geophysical Field Measurements
- 2- Numerical Analysis, Computer Programming.
- 3- Petrophysical Properties of rocks.
- 4- Advanced Well Logging.
- 5- Formation Evaluation.
- 6- Reservoir Evaluation.
- 7- Subsurface Geology.
- 8- Geophysical Prospecting.
- 9- Sedimentary Basin Analysis.
- 10- Fluid Dynamics.
- 11- English Language.

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