



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية  
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# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

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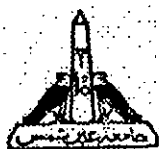
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Ain Shams University  
Faculty of Science

1.7028

**INTEGRATED GEOPHYSICAL AND  
GEOLOGICAL STUDY  
OF  
ONSHORE AND OFFSHORE  
OF NORTH SINAI - EGYPT**

**By  
Alaa El Din El Shawadfy Hassan  
(B. Sc. In Geology)**

**A Thesis  
Submitted for Partial Fulfillment of the Requirements of  
Master Degree of Science Geophysics**

**Department of Geophysics,  
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Ain Shams University**

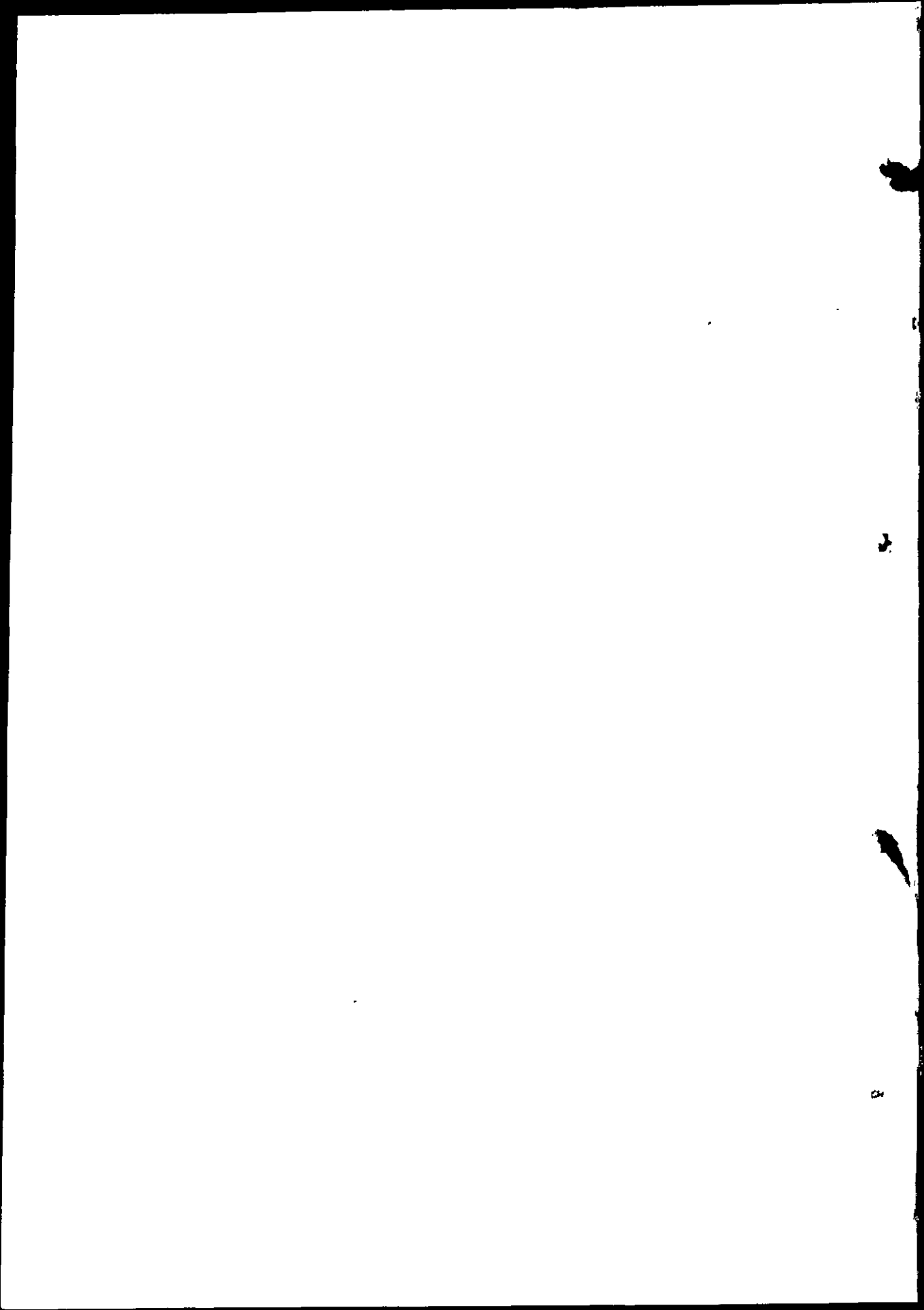
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## NOTE

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.
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4

4

4

4



# **LIST OF CONTENTS**



## LIST OF CONTENTS

Chapter No.	Contents	Page
<b>Chapter 1</b>	<b>General Geological Setting</b>	
1.1	Introduction.....	1
1.2	Stratigraphy.....	3
1.2.2	Mesozoic.....	6
1.2.1.1	Triassic.....	6
1.2.1.2	Jurassic.....	6
1.2.1.3	Cretaceous.....	8
1.2.1.3.1	Lower Cretaceous.....	8
1.2.1.3.2	Upper Cretaceous.....	9
	Cenomanian.....	9
	Turonian.....	10
	Senonian.....	10
	Coniacian.....	10
	Santonian – Campanian.....	10
	Maastrichtian.....	11
1.2.3	Cenozoic Sequences.....	11
1.2.3.1	Paleocene.....	11
1.2.3.2	Eocene – Paleocene.....	11
1.2.3.3	Oligocene.....	12
1.2.3.4	Miocene.....	13
1.2.3.5	Pliocene – Quaternary.....	14
1.3	Structural Setting.....	14
1.4	Tectonic Setting and History.....	15
1.5	Exploration Activities.....	21
<b>Chapter 2</b>	<b>Well Logging Analysis</b>	
2.1	Introduction.....	24
2.2	Methodology.....	24



Chapter No.	Contents	Page
2.3	Well Log Data.....	25
2.4	Data Collection and Preparation.....	25
2.5	Formation Evaluation Techniques.....	26
2.5.1	Determination of formation temperature (FT).....	26
2.5.2	Corrections of the Mud Resistivities ( $R_m$ , $R_m$ and $R_{mf}$ )....	27
2.5.3	Determination of the formation water Resistivity ( $R_w$ )....	27
2.5.3.1	The static Self-Potential (SSP).....	28
2.5.3.2	Pickett's Plot (Porosity – Resistivity Crossplot).....	28
2.5.4	Measurements and Corrections of Rock Resistivities.....	28
2.5.4.1	Flushed Zone Resistivities ( $R_{xo}$ ).....	29
	Microspherically – Focused Log (MSFL).....	29
2.5.4.2	Uninvaded Zone Resistivities ( $R_t$ ).....	31
	Borehole Correction.....	31
	1. Dual Laterolog Shallow (LLS).....	31
	2. Dual Laterolog Deep (LLD).....	33
	3. Induction Log Deep (ILD).....	34
2.5.5	Determination of Volume of Shale ( $V_{sh}$ ).....	34
	1. Shale Parameters.....	35
	2. Matrix Parameters.....	35
	3. Fluid Parameters.....	35
	Estimation of Shale Type.....	36
	a. Laminated Shale.....	36
	b. Structural Shale.....	36
	c. Dispersed Shale.....	36
	Determination of Shale Volume ( $V_{sh}$ ).....	36
	A. Single – Curve Indicators.....	37
	1. Self – Potential Log (SP Log).....	37
	2. Gamma – ray Log (GR).....	37
	3. Resistivity Log ( $R_t$ ).....	38