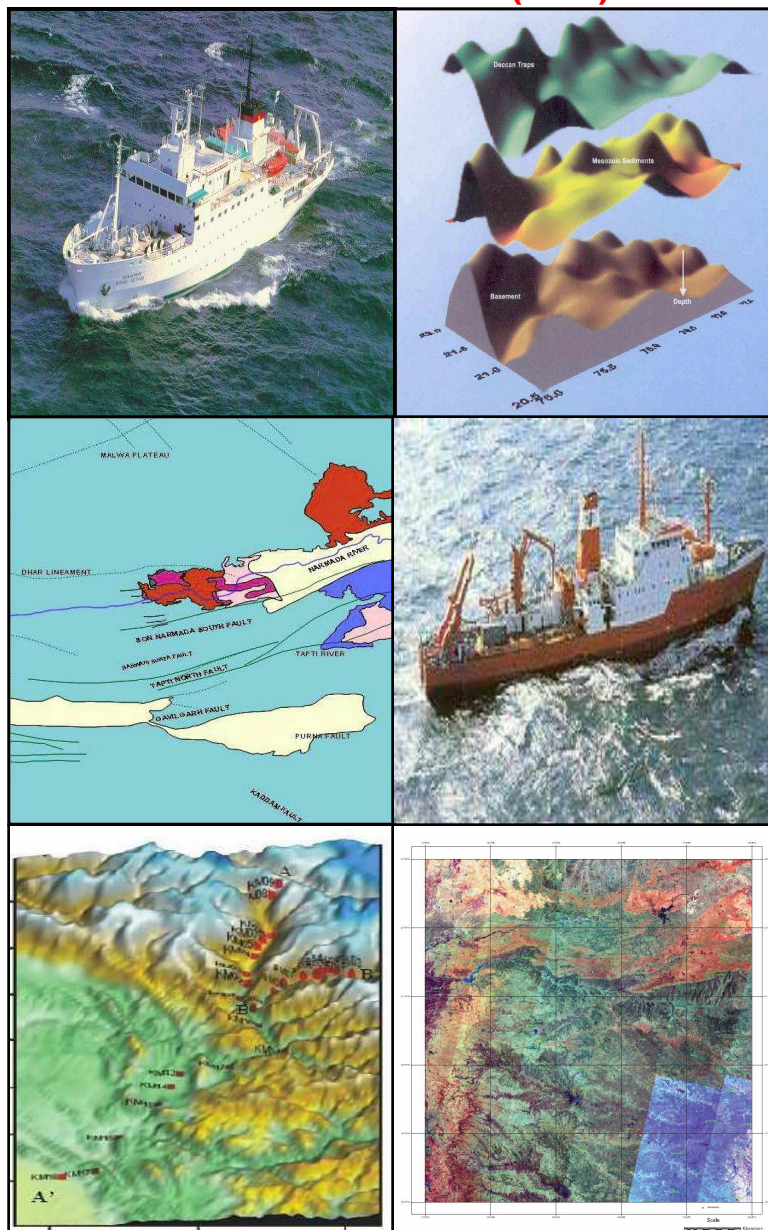


PROJECT COMPLETION REPORT
MAGNETOTELLURICS - APPLICATION TO RESOURCE
EXPLORATION, STUDIES OF CRUST/LITHOSPHERE,
IMPROVEMENT OF TECHNIQUES OF DATA
ACQUISITION AND INTERPRETATION

MLP-5103-28 (THN)



NATIONAL GEOPHYSICAL RESEARCH INSTITUTE
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
HYDERABAD-500 007, INDIA

2007-2010



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For the period 01-04-2007 – 31-03-2010



NATIONAL GEOPHYSICAL RESEARCH INSTITUTE
(Council of Scientific & Industrial Research)
HYDERABAD, INDIA
2010

CONTENTS

- I. INTEGRATED GEOPHYSICAL STUDIES FOR HYDROCARBON EXPLORATION IN EASTERN PART OF THE DECCAN SYNECLISE, CENTRAL INDIA**

- II. MAGNETOTELLURIC INVESTIGATIONS ALONG AKOLA-SEHORE AND INDORE-JALGAON TRAVERSES IN CENTRAL INDIA.**

- III. MARINE MAGNETOTELLURIC AND MARINE SEISMIC STUDY IN GULF OF KUTCH REGION, GUJARAT, INDIA**

- IV. MAGNETOTELLURIC INVESTIGATIONS IN THE GEOTHERMAL FIELDS OF SUTLUJ - SPITI & BEAS-PARBATI VALLEYS IN HIMACHAL PRADESH, BADRINATH - TAPOVAN IN UTTARANCHAL AND SURAJKUND AREA, DISTRICT HAZARIBAGH, JHARKHAND, INDIA**

- V. ANALYSIS OF REMOTE SENSING IMAGERY DATA OVER NARMADA - CAMBAY / DECCAN SYNECLISE REGION -CENTRAL INDIA**

Name of the Laboratory
(Council of Scientific & Industrial Research)
**NATIONAL GEOPHYSICAL RESEARCH INSTITUTE,
HYDERABAD**

PROJECT COMPLETION REPORT

<p><u>Project Title:</u></p> <p>MAGNETOTELLURICS – APPLICATION TO RESOURCE EXPLORATION AND STUDIES OF CRUST/LITHOSPHERE AND IMPROVEMENT OF TECHNIQUES OF DATA ACQUISITION AND INTERPRETATION</p>	<p>Project No.: MLP-5103-28(THN)</p>
<p><u>Project Team Members:</u></p> <p>T.Harinarayana, Project Leader</p> <p>G.Virupakshi</p> <p>R.S.Sastry</p> <p>D.N.Murthy</p> <p>M.Someswara Rao</p> <p>K.Veerawamy</p> <p>S.Prabhakar E.Rao</p> <p>B.P.K.Patro</p> <p>C.Manoj</p> <p>K.Naganjaneyulu</p> <p>K.K.Azeez</p> <p>Sateesh chandrapuri</p> <p>K.Chinna Reddy</p> <p>Narendra Babu</p> <p>A.K.Gupta</p>	<p>Date of Project Initiation: 1-4-2007</p> <hr/> <p>Date of Completion: 31-3-2010</p> <hr/> <p>Class: Public Document (Free/Priced)</p> <p>⇒ Restricted Circulation</p> <p>Only to client Secret</p>

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