

**REPORT NUMBER I, THE
NATURAL RESOURCES
SURVEY, 1911**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649691371

Report Number I, The Natural Resources Survey, 1911 by New Mexico Conservation and Natural Resources Commission

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd.
Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

**NEW MEXICO CONSERVATION AND
NATURAL RESOURCES COMMISSION**

**REPORT NUMBER I, THE
NATURAL RESOURCES
SURVEY, 1911**

UNIV OF

CALIFORNIA



"San Anton Pass," Continental Divide, Looking Northwest.

Report Number 1

Partly written

THE NATURAL RESOURCES SURVEY

of

The Conservation and Natural
Resources Commission

of

New Mexico (1911)

1911

SANTA FE, N. M.
NEW MEXICAN PRINTING COMPANY
1911

1374
EARTH
SCIENCES
LIBRARY

LETTER OF TRANSMITTAL

Albuquerque, New Mexico, Dec. 1st, 1911.

To His Excellency Wm. J. Mills, Governor of the Territory of New Mexico.

HONORABLE SIR:

It becomes my duty by virtue of the statute to hereby transmit to you the report of Natural Resources Survey of New Mexico for the year 1911.

Respectfully,
J. A. PYNCH,
Director.

M120630



THE COMMISSION

His Excellency Governor Wm. J. Mills, member ex-officio.

President—

Honorable Solomon Luna.

Honorable D. B. Randall,

Secretary and Treasurer—

Honorable W. A. Fleming Jones.

Territorial Geologist—

Professor of Geology, University of New Mexico.

Staff of the Natural Resources Survey

J. A. Pynch—

Director, and Chief of the Division of Geology.

Professor H. S. Hammond—

Chief of the Division of Botany and Agricultural Resources.

Prof. G. E. Anderson—

Chief of the Division of Mineralogy.

Mr. Chas. D. Miller—

Territorial Engineer,

Chief of the Division of Irrigation and Water Resources.

Assistants

Assistant to the Director W. H. Gee.

Assistant to the Chief of the Division of Botany. Fanny Ford

Assistant to the Chief of the Division of Miner-

alogy S. Ringlund.

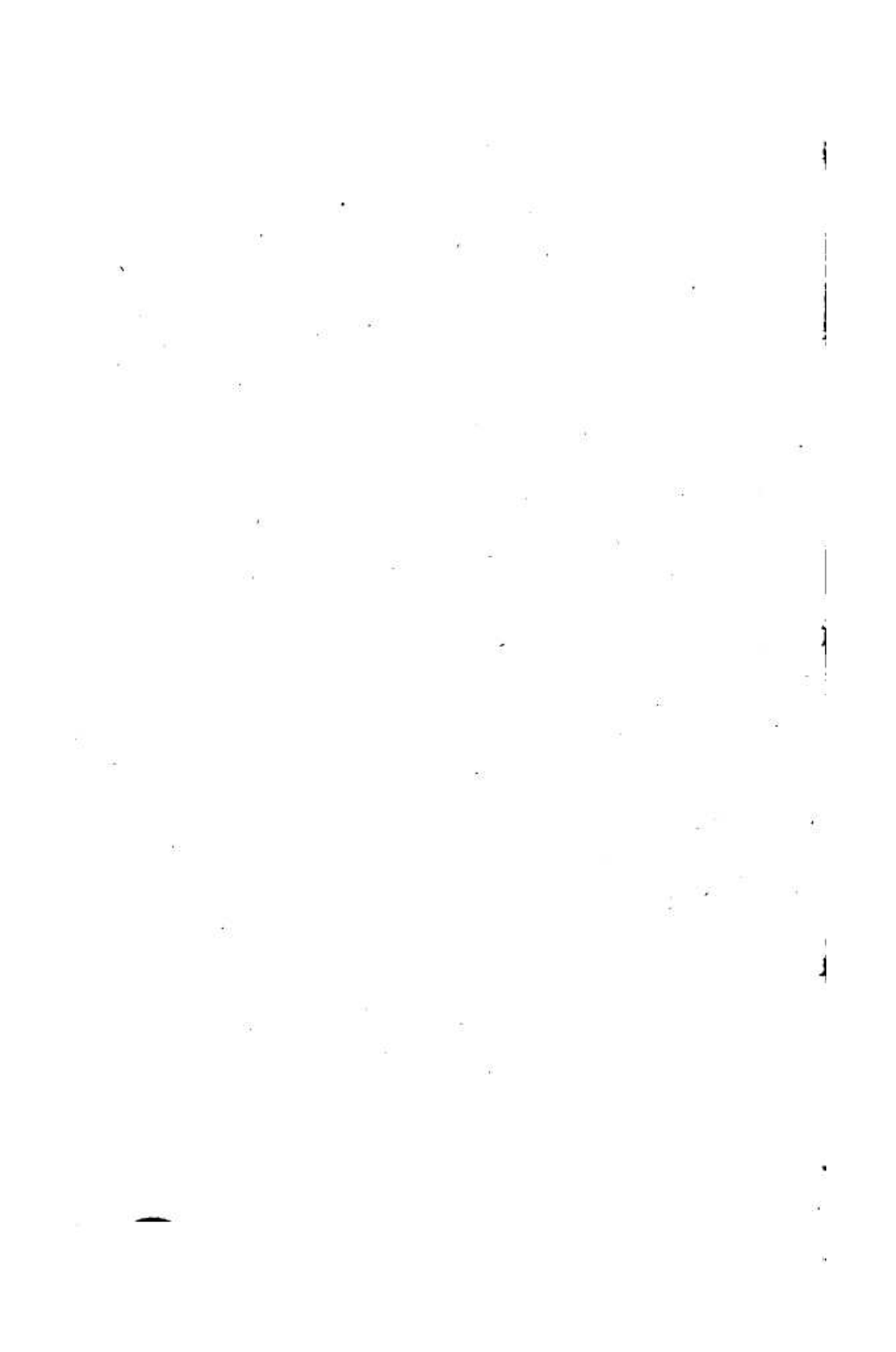


TABLE OF CONTENTS

	PAGE
General Report (Including a preliminary list of birds of New Mexico compiled by Miss F. Ford) Professor H. S. Hammond, Chief of the Division of Botany and Agricultural Resources	17
Preliminary Statement—Professor G. E. Anderson, Chief of the Division of Mineralogy	65
A Contribution to the Study of the Ecological Distribution of Animal Life of North Central New Mexico with Especial attention to the Insects—Professor J. R. Watson	67
A Geological Reconnaissance of Bernalillo, Valencia and McKinley counties—J. A. Pynch, Director of Survey	119