

## DECLARATION

I, Nilutpal Chutia, Research Scholar of the Department of Business Administration, School of Management Sciences, Tezpur University, Assam hereby declare that the thesis entitled “Impact of Oil Industry on Rural Livelihood in Assam – A Study of ONGC And OIL” is a bonafide work undertaken by me under the supervision of Dr. Anjan Bhuyan. The work has not been submitted elsewhere for award of any other degree.

*Nilutpal Chutia*

(Nilutpal Chutia)

Date:12-04-2023

Place: Tezpur

Registration No.: TZ189822 of 2018



तेजपुर विश्वविद्यालय/ TEZPUR UNIVERSITY  
(संसदके अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)  
(A Central University established by an Act of Parliament)  
तेजपुर-784028 :: असम/ TEZPUR-784028 :: ASSAM

**Dr. Anjan Bhuyan**  
Associate Professor  
Department of Business Administration  
School of Management Sciences  
Tezpur University

Email: anjanb@tezu.ernet.in  
Phone: 03712 275019  
Mobile: 9954060665

## CERTIFICATE FROM THE SUPERVISOR

This is to certify that the thesis entitled '**Impact of Oil Industry on Rural Livelihood in Assam: A Study of ONGC and OIL**' submitted to the School of Management Sciences, Tezpur University in part fulfillment for the award of the degree of Doctor of Philosophy in Business Administration is a record of research work carried out by Mr. Nilutpal Chutia under my supervision and guidance.

All help received by him/her from various sources have been duly acknowledged.

No part of this thesis has been submitted elsewhere for award of any other degree.

**(Dr. Anjan Bhuyan)**

Date: 12-04-2023

Place: Tezpur

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## List of Tables

Table No.	Title	Page No.
1.1	The trend of production of India's oil and natural gas sector	4
1.2	Contribution of the oil sector to the Centre/State revenues	4
1.3	Employment in different oil and gas central public sector enterprises (CPSE) as of March 31, 2020	5
1.4	Timeline of the oil history of Assam, 1825-1921	7
1.5	State-wise production of crude oil and condensate in India, 2019-20	9
1.6	Royalty paid by ONGC and OIL to the Government of Assam	11
3.1	List of the oldest oilfields of ONGC and OIL	29
3.2	No. of sample households from oil villages (Operational area)	30
3.3	No. of sample households from control villages (Operational area)	32
3.4	No. of sample households from nearby villages (Operational headquarters)	33
3.5	No. of sample households from control villages (Operational headquarters)	33
3.6	Total number of sample households selected from the study area	33
4.1	Demographic profile of the sample villages	39
4.2	Distribution of sample population by level of education	41
4.3	Distribution of sample population by main occupation	44
4.4	Number of sample households under different land holding category	46
4.5	Number of households under different income category	48
4.6	Social composition of sample households	50
4.7	Religious composition of sample households	51
5.1	Mean income of the sample households	54
5.2	Classification of sample households by crop and non-crop income	60
5.3	Percentage of households having different types of physical assets	62
5.4	Distribution of households according to physical wealth index	63
5.5	Number of sample households under different land holding category	67
5.6	Average land holding in the study areas	68

5.7	Land acquisition in oil villages of operational areas	69
5.8	No. of sample households of operational area who confronted land acquisition	70
5.9	Alteration of sample households from one category to lower of land holding category due to land acquisition	72
6.1	Classification of income sources in the study areas	78
6.2	The average number of household income sources in the study areas	79
6.3	Distribution of sample households according to the number of household income sources	80
6.4	Average earning (in percentage) of sample households from different sources	83
6.5	Simpson index of diversification (SID) in the study area	84
6.6	Distribution of sample households according to SID value	86
6.7	Result of Independent Samples t-test (Operational area)	89
6.8	Selected variables for regression analysis	91
6.9	Results of Tobit Regression Model I: Operational area	97
6.10	Results of Tobit Regression Model II: Operational headquarter	98
7.1	Selected components of SLI	107
7.2	Value of livelihood capital indices and SLI for all categories of villages	109
7.3	Key issues of focus group discussion	121
7.4	Eco-sensitive zones nearby the oilfields of ONGC of OIL	127

## List of Figures

Figure No.	Title	Page No.
1.1	Trend of crude oil and condensate production in Assam	10
1.2	Trend of crude oil and condensate production in India	10
1.3	Trend of natural gas production in Assam	10
1.4	Trend of natural gas production in India	10
2.1	Sustainable Livelihood Framework of DFID	15
3.1	Sampling procedure for primary survey	29
4.1	Sex ratio in the study area	40
4.2	Family type in the study area	40
4.3	Average family size in the study area	40
4.4	Sample Population distribution according to age	40
4.5	Percentage of sample population by education level	42
4.6	Percentage of sample population by occupation	45
4.7	Percentage of sample population by land holding	47
4.8	Percentage of sample population by household income	49
4.9	Percentage of sample population by social group	50
4.10	Percentage of sample population by religion	52
5.1	Mean household income of the sample households	55
5.2	Average per capita income of the sample households	56
5.3	Average farm income of the sample households	58
5.4	Average non-farm income of the sample households	58
5.5	Percentage of households according to physical wealth index	63
5.6	Percentage of household in different land holding categories before and after land acquisition	71
6.1	Percentage of sample households under different income source groups	81
6.2	Percentage of farm and non-farm income in the total household income	84
6.3	SID value of different category of villages in the study area	85
6.4	Percentage of households under different levels of diversification in operational area	87
6.5	Percentage of households under different levels of diversification in	87

	operational headquarter	
7.1	Spider diagram of capital indices for the oil and control villages of operational areas	110
7.2	Spider diagram of capital indices for the nearest and control villages of operational headquarters	110
7.3	Spider diagram of capital indices for all categories of villages in the study area	111
7.4	Overall SLI for all categories of villages in the study area	111
7.5	Contradiction between the impacts of oil industry and SDGs	133

### **List of map**

<b>Map No.</b>	<b>Title</b>	<b>Page No.</b>
1.	Map of the study area	34

## **LIST OF ABBREVIATIONS**

AOC	Assam Oil Company
BCM	Billion Cubic Meters
BOC	Burmah Oil Company
BPL	Below Poverty Line
BRPL	Bongaigaon Refinery Petrochemicals Limited
CAGR	Compound Annual Growth Rate
CI	Crop Income
CPSE	Central Public Sector Enterprises
CSR	Corporate Social Responsibility
CSR	Corporate Social Responsibility
DFID	Department for International Development
FDI	Foreign Direct Investment
FGD	Focus Group Discussion
GDP	Gross Domestic Product
GGS	Group Gathering Stations
GIS	Geographic Information System
GST	Goods and Service Tax
IDS	Institute of Development Studies
IIT	Indian Institute of Technology
IOCL	Indian Oil Corporation Limited
IPNG	Indian Petroleum and Natural Gas
ITI	Industrial Training Institutes
LD	Livelihood Diversification
LPG	Liquefied Petroleum Gas
MMSCM	Million Metric Standard Cubic Meter
MMT	Million Metric Tonnes
MOBC	More Other Backward Classes
NCI	Non-Crop Income
OBC	Other Backward Classes
OCS	Oil Collection Stations
OIL	Oil India Limited



ONGC	Oil and Natural Gas Corporation Limited
PCA	Principal Component Analysis
PCBA	Pollution Control Board of Assam
PSU	Public Sector Undertakings
SC	Scheduled Caste
SDG	Sustainable Development Goals
SHG	Self Help Group
SID	Simpson Index of Diversification
SL	Sustainable Livelihoods
SLI	Sustainable Livelihood Index
ST	Scheduled Tribes
VIF	Variance Inflating Factor