CURRICULUM VITAE

VINOD KUMAR SINGH

Email: vinodchoudhry92@gmail.com, 09528701812

CURRENTLY WORKING: As Night Tool Pusher/Rig incharge on Workover rig of AESPL under ESSAR OIL INDIA Durgapur on CBM Project

CAREER OBJECTIVES:

- To Establish myself in the field of Teaching and Research in petroleum engineering.
- have interest in the research and development of drilling fluid systems.

EDUCATIONAL QUALIFICATION:

Examination Passed	University/Board	Year of Passing	Division	Subjects
MTech	**IIT(ISM) DHANBAD**	**2016**	**first**	**Petroleum engineering**
BTech	**ALIGARH MUSLIM UNVERSITY**	**2014**	**first**	**Petrochemical engineering**
Intermediate (10+2)	**JMI New Delhi**	**2009**	**first**	**Science Stream**
High School (10th)	**JMI New Delhi**	**2007**	**first**	

Academic Project Details:

- Study of behaviour of indian crude oil spilled in offshore
- oil weathering process were studied for bombay high crude oil and upper Assam crude oil
- done modelling for OWP using NOAA
- Techno-Economic feasiblity report on production of Acrylonitryl using Ammoxidation of propylene

Internships:

- ONGC Cambay Asset , E & P basics and Casing design.

- Excursion to CBM production site ,Bccl jharia, jharkhand

WORK EXPERIENCE:

- As Rig incharge/Supervisor on 50 ton workover rig of Aakash Exploration Pvt ltd under CBM Project of Essar in Durgapur
- Supervises workover and completions jobs of CBM wells and coordinates with company man
- Performs tripping of tubulars and inspection of PCP and ESP
- Preparation of Dpr and take tbt before jobs and convey the methodolgy and plan of workover jobs
- Polymer pills preparation and sand wash using pill and water in lost circulations.
- Knowledge of fishing operations and fishing tools
- Performs Hydropressure testing of tubulars and Pcp Pumps.
- performs cement drilling and casing scrapper tripping.
- Knowledge of rig and its equipment and can operates mudpump and workover rigs.

CERTIFICATIONS:

- Prefessional Member of Society of Petroleum engineers(4381972)
- Professional First Aider under Red Cross Society of India.

EXTRA-CURRICULAR ACTIVITES:

- NCC 'C' Certificate holder
- Coordinated Sports fest at college
- Participated in Essay writing competition conducted by Jammu club and AMU

PERSONAL INFORMATION:

Father's name	: Sube Singh
Date of Birth	: 10/1/1992
Sex	: Male
Nationality	: Indian
Marital status	: Unmarried
Languages Known	: English, Hindi and Urdu
Hobbies	: Watching National geography channel

PERMANENT ADDRESS:

Vill -devsaini, po-kuarsi ramghat road Aligarh Up-202001

References

Dr Tarun Kumar Naiya

Assistant Professor and incharge(Training)

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