



OIL & NATURAL GAS CORPORATION LTD.
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No. ONGC/ JRT/HSE/Justification/NRAF

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From: A K RASTOGI, DGM (P), Head HSE, Jorhat Asset, Assam
To : Nodal Officer, Aranya Bhawan, Panjabari. Guwahati, Assam.
Subject: Justification for NRAF.

New wells NRDE, NRDG, NRDH and NRDL are to drilled. All three location were released by ONGC as development locations. All three wells NRDE, NRDG, NRDH and NRDL falls in Nambar Reserve Forest of Golaghat District. This location falls under Nambar PML of a total 26 sq.km. with grant of Petroleum Mining Lease from Government of Assam vide officer order No. PEM/113/2015/16 Dt. 17TH Mar. 2017.

Well nos. NRDE, NRDG, NRDH and NRDL is planned to be drilled from existing site of drill site NRAF. The present site is under ONGC Jorhat Asset and presently is being used for production of oil and gas from the existing well since 31.01.2016. The existing site has got forest clearance. The well would be drilled from existing premises of NRAF and **NO EXTRA LAND IS REQUIRED**.

The purpose of drilling new 4 wells is to develop Nambar Field and improve Oil and Gas production from the field. Well nos. NRDE is water injector well. The purpose of water injection is to improve bottom hole pressure and sweeping oil to oil producers and this would improve oil production from other wells. NRDG, NRDH and NRDL would be Oil and Gas Producers and this would improve oil production from Nambar field. As Oil and Gas fields falls below the Nambar Reserve Forest area, wells are to be drilled from this location. Expected oil production from NRDG AND NRDH are 10 TPD. NRDL would produce natural gas.

Submitted for your information please.

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