

# सार्थक पत्र Working Paper



Date: 23/07/2018

File No. : JA/SST/Mining Plan/DPDA cluster(6)/2018-19

**Subject: Approval Sought for Mining Plan (oil and gas production profile) of Six Development Locations, DPDA, DPDB, DPDC, DPDE, and DPDF & DPDG**

Oil and Natural Gas Corporation Limited, Jorhat Asset is planned to drill six development locations namely DPDA, DPDB, DPDC, DPDE, DPDF & DPDG from an area of 0.0256 square kilometre in Sonalipather Village of Golaghat District. The locations have been taken up for drilling to augment oil and gas production after encouraging result of exploratory drilling. The said land falls under Golaghat Distt. PML. The total granted PML area is 52.12 square kilometers and only 0.0256 square kilometres area is required to accommodate all six locations for drilling. The oil gain from said locations is considered for build up the upside oil production target to meet the nation's 10 % cut in oil imports by 2022.

In this regard and in the present scenario of energy requirement the six locations will contribute approximately 60 tons per day of oil and 6000m<sup>3</sup>/day of gas. The mining plan (oil and gas production profile) for the six development locations is tabulated as below:

| Year    | Oil (Tons/annum) | Gas (MMm3/annum) |
|---------|------------------|------------------|
| 2018-19 | 7300             | 0.84             |
| 2019-20 | 21353            | 4.74             |
| 2020-21 | 19217            | 5.33             |
| 2021-22 | 17295            | 5.76             |
| 2022-23 | 15566            | 6.03             |
| 2023-24 | 14009            | 6.19             |
| 2024-25 | 12608            | 6.27             |
| 2025-26 | 11347            | 6.28             |
| 2026-27 | 10213            | 6.21             |
| 2027-28 | 9191             | 6.10             |
| 2028-29 | 8272             | 5.95             |
| 2029-30 | 7445             | 5.75             |
| 2030-31 | 6701             | 5.55             |
| 2031-32 | 6030             | 5.33             |
| 2032-33 | 5428             | 4.49             |
| 2033-34 | 1879             | 1.50             |
| 2034-35 | 1691             | 1.27             |
| 2035-36 | 1522             | 1.07             |

May kindly approve.

Asset Manager, Jorhat Asset, Pl.

SST- 23/7/18

23/7/18  
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