

Justification of location TLAB for Forest Clearance

TLAB: Location TLAB is proposed towards north-east of Teliha Structure as vertical well with a target depth of 2750m (TVD-SS). It is a very good independent structural hump, which is observed in the proposed location. The proposed location is very near to Naga thrust (Fig.1), i.e near to source. The proposed location will encounter other reservoir bodies within HST and good sand body in the top part of Barail. In Barail, there is very good development of structural high. In the proposed location fault towards left will act as lateral trap for Barail sand. After discovery of hydrocarbon in the top part of HST in the well DP-1, it is all likelihood; the data suggests the proposed location has got good chance of encountering success in Tipam and HST part. The location envisages an IOIP 1.23 MMtoe of oil on success.

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