

## **Summary of the Project**

Govt. of India and Arunachal Pradesh has awarded Petroleum Mining Lease to Oil India Limited (OIL) for exploration and production of oil/gas in Ningru area under Changlang and Namsai Districts of Arunachal Pradesh. Oil has been producing oil/gas since early eighties contributing a major royalty to the State Government of Arunachal Pradesh.

In-principle approval was obtained for diversion of 29.32 hectare of forestland for OIL's 7(seven) drilling locations namely KUAG, KUAJ, KUZ, KUX, KUR, KUAC, KUAE and Central Effluent Pit falling in Kumchai area under Diyun Circle, Changlang District of the Ningru PML block vide letter No. 8-95/92-FC dtd. 20.08.1992 of erstwhile Ministry of Environment & Forests, New Delhi. However, the proposal was revoked in the year 2001. All Exploration & Production of hydrocarbon activities of OIL were on hold since Nov'2003 pending formal re-grant of the Ningru PML block to OIL, which has granted in May'2018 by Govt. of Arunachal Pradesh vide letter No. DGM/ML/OIL/77/96 (Pt-II)/378-89 dated 04.05.2018. Subsequently, OIL applied for revival of the proposal vide letter dated 14.12.2018. On completion of all the field level activities, State Govt of Arunachal Pradesh recommended the proposal to the RO, MoEF&CC, Shillong. However, the RO, MoEF&CC Shillong Office returned the proposal to the State Government advising for fresh online proposal. PCCF office, Itanagar returned the OIL's proposal for submission of fresh proposal online as per observation made by Regional Office, Shillong vide letter ref No. FOR.546/Cons/1991/Pt/1735-37 dated 12.06.2020. In the REC meeting held on 13.08.2020, Regional Office, MoEF &CC, Shillong advised OIL to submit a fresh diversion proposal. The identified seven (7) plinths and one (1) CEP with additional locations (K, D, X, C & Q and one production Installation over KUR plinth to be accommodated within proposed plinth) are as follows:

### **Location Co-ordinates**

Sl. No.	Location	Latitude	Longitude
1	KUZ-Loc K	27°34'29.46"N	96° 3'29.74"E
2	KUX-Loc D	27°34'13.95"N	96° 3'10.84"E
3	KUAC	27°34'1.61"N	96° 3'3.09"E
4	KUAE-Loc X	27°33'58.83"N	96° 2'59.94"E
5	KUAG-Loc C-Loc.Q	27°33'41.16"N	96° 2'29.64"E
6	KUR-Instl3	27°33'42.56"N	96° 1'58.91"E
7	KUAJ	27°33'11.31"N	96° 2'3.32"E
8	CEP	27°33'0.41"N	96° 1'33.46"E

In Kumchai oilfield, OIL already drilled fifteen (15) wells up to 2019. Again, a recent study has been carried out in FY 2019-20 for extensive development drilling campaign and ten (10) new locations have been released by the competent authority in addition to identified drillable further locations. Kumchai area is a highly prospective area from oil and gas production point of view. The field is mainly producing from lenticular Girujan sands. It has been contributing to the state economy since early eighties with the current average crude oil production of 80 KLPD and gas 158000 SCUMPD. So far the oilfield under Ningru PML has produced 0.95 MMSKL crude oil and 0.74 BCM gas. It is expected that the new exploratory wells will add more avenues of oil/gas with further drilling in this area.

The estimated expenditure for completing each well is around ₹ 550 Crore. Production of oil/ gas will help in meeting energy needs of the country and will lead directly to socio-economic development of the area and its vicinity as a whole.

Yours truly,  
**OIL INDIA LIMITED**



**(S. Majumder)**  
**Chief General Manager (HSE) &**  
**Nodal Officer**  
**For RESIDENT CHIEF EXECUTIVE**  
**CGM (HSE)**  
**Safety and Environment Department**  
**Oil India Limited**  
**Duliajan**

Date: 15.12.2020

Place: Duliajan