

Information required for Forest Clearance
(Available location NRAH of UAS Block, A&AA Basin)

Following are the justifications and envisaged reserves for the available locations NRAH required for submission of the Forest clearance application:

- I. **NRAH:** The location NRAH is proposed to be drilled upto 2150(TVDSS)m targeting Upper Bokabil as primary, Mid Bokabil and Basement as secondary objectives. The location aims at establishing prospectivity Bokabil along with basement in Khoraghat-Nambar area. Recent hydrocarbon finds in Basement in West Khoraghat area has warranted a focussed exploration of fractured basement.

Location	Objective	Area (Sq.Km)			Pay Thickness(m)			Porosity			1/FVF	IOIP (MMt)		
		p-10	Mean	p-90	p-10	Mean	p-90	Max	ML	Min		p-10	Mean	p-90
RNR-14	Up. Bokabil (P)	2.43	1.82	1.31	15	18	20	21	25	30	0.74	3.79	2.78	1.92
	Mid. Bokabil(S)	1.71	1.37	1.05	10	10	12	20	25	31	0.75	1.86	1.43	1.04
	Basement (S)	0.43	0.35	0.29	30	40	60	2	2	2	0.88	0.33	0.23	0.15

Location	Objective	IL / XL	TD (m)	Expected Vol (MMTOE)	POS	Risk money (\$ @ Rs60) \$MM	IRR %, (\$ 53)	NPV @ 14% US \$ MN
RKH-21	Sylhet	940/ 1172	3190	0.77(P) +0.82(S)	32	6.7	12.13	-1.19
RKH-22	Sylhet	926/ 1112	3020	0.35(P) +1.08+0.62 (S)	32	6.39	24.53	5.28
RKH-23	Up. Bokabil	900/ 1010	2180	1.69 (P)	33	4	32.92	5.05
RNR-14	Up. Bokabil	790/ 1040	2150	2.78 (P)	33	7.39	38.82	11.18
RWK-8	Basement	828/ 1018	2120	0.92 (P)	30	4.5	26.89	4.03

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