

TECHNO-ECONOMIC EVALUATION OF LOCATION NRDJ

FIGS: Rs. Lakhs

YEAR	OIL PRODN. (Tonnes)	SALABLE OIL (after 2.5% transit Loss)	PRICE (Rs. Per Tonne)	OIL REVENUE (Lakhs)	GOR	GAS PROD. (Mm3)	GAS PRICE (Per 1000m3)	GAS REVENUE E	TOTAL REVENUE	CAPEX		DEPRE	OPEX (Rs./Ton)	OPEX, Lakhs	PBT	CUM. PBT	TAX	NET CASH FLOW	PDV Of Profit At 14% DF,	Cum. PDV,	Year
										Drilling	Sur. Fac										
2017-18	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
2018-19	4517	4,404	16,300	717.8	-	-	-	-	717.8	2,496.9	26.5	2523.36	4128	186.5	-1992	-1992	-689	-1303	-1142.64	-1142.64	1
2019-20	8456	8,244	16,501	1,360.4	-	-	-	-	1,360.4	-	-	0.00	4128	349.0	1011	-981	350	661	508.88	-633.75	2
2020-21	9659	9,417	16,705	1,573.2	-	-	-	-	1,573.2	-	-	0.00	4128	398.7	1175	194	406	768	518.40	-115.36	3
2021-22	8693	8,476	16,912	1,433.4	-	-	-	-	1,433.4	-	-	0.00	4128	358.8	1075	1288	372	703	416.05	300.69	4
2022-23	7824	7,628	17,121	1,306.0	-	-	-	-	1,306.0	-	-	0.00	4128	323.0	983	2252	340	643	333.88	634.57	5
2023-24	7041	6,865	17,333	1,190.0	-	-	-	-	1,190.0	-	-	0.00	4128	290.7	899	3151	311	588	267.92	902.49	6
2024-25	6337	6,179	17,548	1,084.3	-	-	-	-	1,084.3	-	-	0.00	4128	261.6	823	3973	285	538	214.98	1117.48	7
2025-26	5703	5,561	17,765	987.9	-	-	-	-	987.9	-	-	0.00	4128	235.4	752	4726	260	492	172.49	1289.97	8
2026-27	5133	5,005	17,985	900.1	-	-	-	-	900.1	-	-	0.00	4128	211.9	688	5414	238	450	138.39	1428.37	9
2027-28	4620	4,504	18,208	820.1	-	-	-	-	820.1	-	-	0.00	4128	190.7	629	6044	218	412	111.03	1539.39	10
2028-29	4158	4,054	18,433	747.3	-	-	-	-	747.3	-	-	0.00	4128	171.6	576	6619	199	376	89.07	1628.46	11
2029-30	3742	3,648	18,662	680.9	-	-	-	-	680.9	-	-	0.00	4128	154.5	526	7146	182	344	71.45	1699.91	12
2030-31	3368	3,284	18,893	620.4	-	-	-	-	620.4	-	-	0.00	4128	139.0	481	7627	167	315	57.31	1757.22	13
2031-32	3031	2,955	19,127	565.3	-	-	-	-	565.3	-	-	0.00	4128	125.1	440	8067	152	288	45.97	1803.19	14
2032-33	2728	2,660	19,364	515.0	-	-	-	-	515.0	-	-	0.00	4128	112.6	402	8470	139	263	36.87	1840.05	15

CAPEX 25.23 Crores
PDV 1,840.05 Lakhs
IRR 50.51%

Budhin Mill
26/9/17
DMCR)

Sub surface Team

Budhin Milli
Dy. Mgr (R)
Sub Surface Team
ONGC, Jorhat Asset