

PLATE-5 GEOLOGICAL MAP OF INDROI-MANDOR BLOCK, GIR SOMNATH

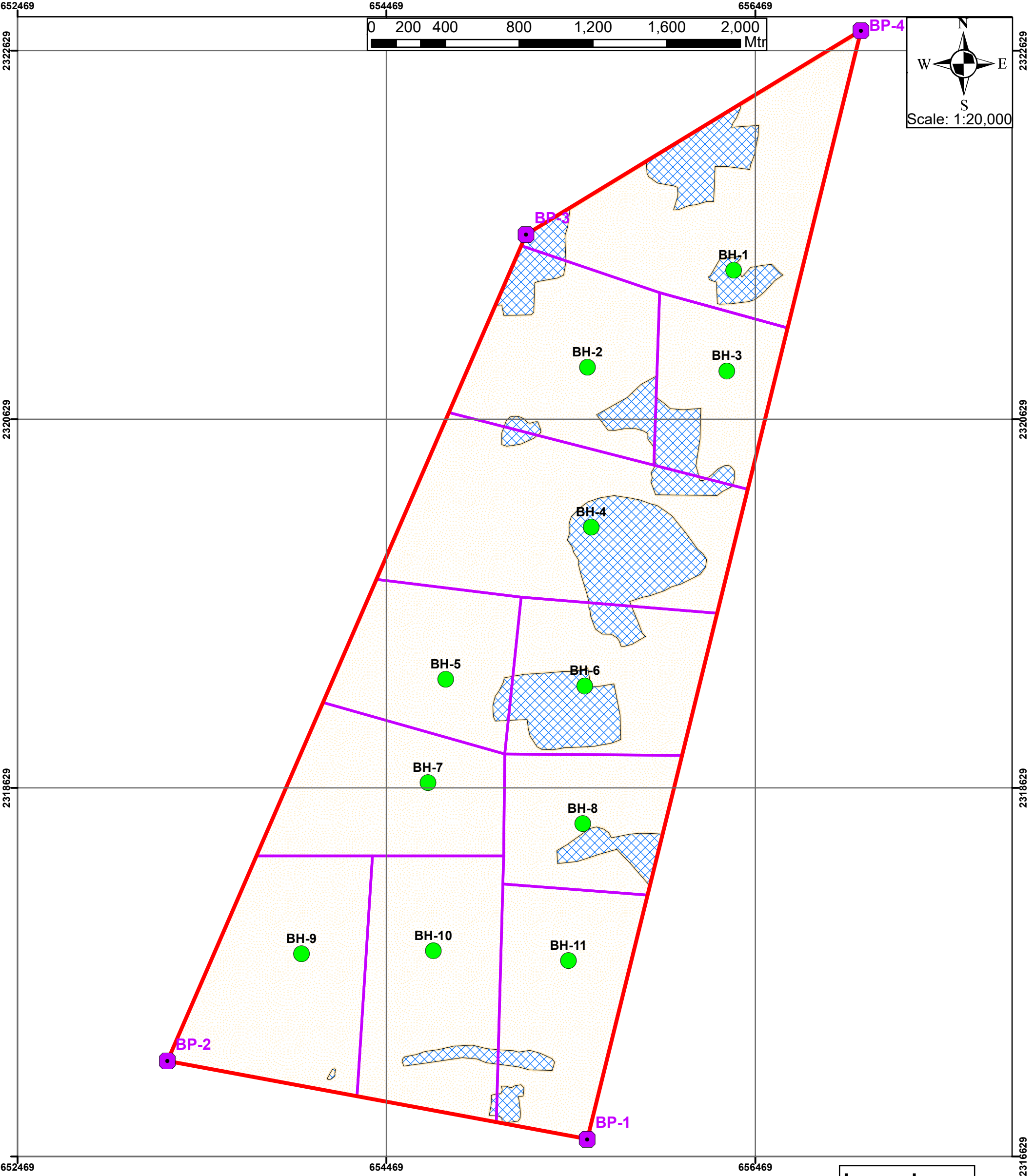


Plate 5: Geological Map
Area: 1015.594
Block Name: Indroi-Mandor
Villages: Gabha, Pandava & Indroi
Taluka: Patan-Veraval
District: Gir-Somnath
Prepared For:
Commissioner of Geology & Mining
Prepared By: GMRDS

Boundary Pillars				
Pillars No.	Easting	Northing	Latitude	Longitude
BP-1	655558.071	2316721.649	20°56'39.86"N	70°29'45.94"E
BP-2	653282.290	2317146.468	20°56'54.37"N	70°28'27.29"E
BP-3	655227.147	2321629.478	20°59'19.56"N	70°29'36.06"E
BP-4	657043.998	2322737.050	20°59'55.03"N	70°30'39.31"E

Borehole Co-ordinates		
BH No	Latitude	Longitude
1	20°59'12.94"N	70°30'14.97"E
2	20°58'56.10"N	70°29'47.36"E
3	20°58'55.22"N	70°30'13.51"E
4	20°58'27.86"N	70°29'47.79"E
5	20°58'1.25"N	70°29'20.20"E
6	20°57'59.87"N	70°29'46.29"E
7	20°57'43.07"N	70°29'16.70"E
8	20°57'35.56"N	70°29'45.67"E
9	20°57'13.06"N	70°28'52.65"E
10	20°57'13.38"N	70°29'17.40"E
11	20°57'11.41"N	70°29'42.72"E

Legend	
	Boundary Pillars
	Boreholes
	Block Under Study
	Influence Area
	Limestone
	Soil