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## Site Inspection report furnished by Sri J. VenkateswarRao, S.F.S., Divisional Forest Officer, Wildlife management, Paloncha on 28-09-2016

Today I inspected the site proposed for diversion for the Transmission Line 400 KV QMDC from Bhadradri TPP near Manuguru to the proposed 400/220 at Padamati Narsapuram (V), Julurpadu in Khammam District.

The Power line entering into the Sanctuary at GPS reading 17.635634, 80.635265 in Compartment No.9 of Chatakonda Reserved Forest of Gattumalla section, Gattumalla beat in Chatakonda Range. The length of the proposed Line is 2782.61 Mtrs. and GPS reading 17.648343, 80.658675 in Compartment No.3 of Punukula Reserved Forest of Yanambail section, Yanambail beat of Yanambail Range. The length of the proposed Line is 167.39 Mtrs Totally 2950 Mtrs.

The Canopy density is less than 0.4 and the vegetation comprise Narayepa (Hardwickia Pinnata), Yegisa (Pterocarpus Marsupium) and the shrub species like Gumpena (Lagerstroemia lanceolata) Nemali nara (Holoptelia integrifolia) Pachari (Dalbergia parculata) Tani (Terminalia Belrica) in Compartment No.9 of Chatakonda Reserved Forest of Gattumalla section, Gattumalla beat in Chatakonda Range.

The Canopy density is less than 0.4 and the vegetation comprise Tectona grandlies (Teak) and the shrub species like Gumpena (Lagerstroemia lanceolata) in Compartment No.3 of Punukula Reserved Forest of Yanambail section, Yanambail beat of Yanambail Range.

The proposed Transmission Line falls in Plain area slightly undulating and covered with ground vegetation hence not liable for Soil erosion.

There is no significant fauna present in this area and the Transmission Line which is proposed has very little impact on the surrounding Forest growth.

Divisional Forest Officer, W.L.M, Paloncha