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<td>9.5 a</td>
<td>Photograph of diamond bits showing various sizes of casing bits.</td>
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<td>9.5 b</td>
<td>Photograph showing various sizes of diamond bits with reaming shell (Wire line bits).</td>
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<td>9.6 a</td>
<td>Photographs showing various sizes of T. C. bits.</td>
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<td>9.7</td>
<td>Photographs showing NQ and BQ core barrel.</td>
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<td>9.8</td>
<td>Photographs showing NQ and BQ inner tube.</td>
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<td>Photographs showing drilling rods used during drilling operation.</td>
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<td>A close photograph showing fractured manganese ore in core box of Balaghat manganese deposit.</td>
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<td>Photograph showing cores of sericite schist in core box of Balaghat manganese deposit.</td>
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<td>Diagram showing core box arrangement in Box pattern that is most widely practiced in the study area.</td>
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<td>9.16 a</td>
<td>Diagram showing litholog of borehole numbers 52, 67, and 59 drilled at Balaghat mine depicting the ore-bearing zones at different levels.</td>
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<td>9.16 b</td>
<td>Diagram showing litholog of borehole numbers 46, 68, 62, and 63 drilled at Balaghat mine depicting the ore-bearing zones at different levels.</td>
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<td>Diagram showing litholog of borehole numbers 65, 48, and 57 drilled at Balaghat mine depicting the ore-bearing zones at different levels.</td>
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<td>Solid Ore body model of Balaghat manganese deposit showing three dimensional extent of manganese mineralization, viewed from (a) north western side of the deposit (b) northern side of the deposit (c) longitudinal vertical view (d) southern side of the deposit (after CMPDI 2012).</td>
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9.18 Pie chart showing the in-situ ore reserves of different categories at Balaghat mine as per UNF classification as on 1.4.2012.

9.19 Longitudinal section showing level wise, category wise ore reserve status of Balaghat mine as per UNF classification.

9.20 Map showing area of influence at 50 m, 75 m and 100 m interval of borehole drilled and proposed drilling in underground area.

9.21 Map showing location of proposed borehole of Balaghat manganese deposit.