



Statement showing down-hole deviation survey details of the boreholes drilled by MECL in Salaiya Phatak Block (G-3) for Copper, Lead, Zinc and associated metals, Dist.- Katni, Madhya Pradesh

**BOREHOLE NO. : MBSP-1**

**SECTION LINE : S1**

**TOTAL DEPTH : 84.00m**

**ANGLE AT COLLAR : 50°**

**AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	50.00	100.00
3	18.00	50.00	100.00
4	24.00	49.50	100.00
5	30.00	49.50	101.00
6	36.00	49.50	101.00
7	42.00	49.50	101.00
8	48.00	49.50	101.00
9	54.00	49.50	101.00
10	60.00	49.50	101.00
11	66.00	49.50	101.00
12	72.00	49.50	101.00
13	78.00	49.00	101.00
14	84.00	49.00	101.00

**BOREHOLE NO. : MBSP-2**

**SECTION LINE : S3**

**TOTAL DEPTH : 82.00m**

**ANGLE AT COLLAR : 50°**

**AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	50.00	100.00
3	18.00	50.00	100.00
4	24.00	50.00	100.00
5	30.00	50.00	101.00
6	36.00	50.00	101.00
7	42.00	50.00	101.00
8	48.00	50.00	101.00
9	54.00	50.00	101.00
10	60.00	50.00	101.00
11	66.00	50.00	100.00
12	72.00	49.50	100.00
13	78.00	49.50	100.00
14	82.00	49.50	100.00

**BOREHOLE NO. : MBSP-3****SECTION LINE : S3****TOTAL DEPTH : 100.00m****ANGLE AT COLLAR : 50°****AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	50.00	100.00
3	18.00	50.00	100.00
4	24.00	49.50	100.00
5	30.00	49.00	101.00
6	36.00	49.00	101.00
7	42.00	49.00	101.00
8	48.00	49.00	101.00
9	54.00	49.00	101.00
10	60.00	49.00	101.00
11	66.00	49.00	100.00
12	72.00	48.50	100.00
13	78.00	48.50	100.00
14	84.00	48.50	100.00
15	90.00	48.50	101.00
16	96.00	48.50	101.00
17	100.00	48.50	101.00

**BOREHOLE NO. : MBSP-4****SECTION LINE : S4****TOTAL DEPTH : 100.00m****ANGLE AT COLLAR : 50°****AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	50.00	100.00
3	18.00	50.00	100.00
4	24.00	50.00	100.00
5	30.00	50.00	101.00
6	36.00	50.00	101.00
7	42.00	50.00	101.00
8	48.00	50.00	101.00
9	54.00	50.00	101.00
10	60.00	50.00	101.00
11	66.00	50.00	101.00
12	72.00	50.00	101.00
13	78.00	49.50	101.00
14	84.00	49.50	101.00
15	90.00	49.50	101.00
16	96.00	49.50	101.00
17	100.00	49.50	101.00

**BOREHOLE NO. : MBSP-5****SECTION LINE : S5****TOTAL DEPTH : 82.00m****ANGLE AT COLLAR : 50°****AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	49.50	100.00
3	18.00	49.50	100.00
4	24.00	49.50	101.00
5	30.00	49.50	101.00
6	36.00	49.50	101.00
7	42.00	49.50	101.00
8	48.00	49.50	101.00
9	54.00	49.00	101.00
10	60.00	49.00	101.00
11	66.00	49.00	101.00
12	72.00	49.00	101.50
13	78.00	49.00	101.50
14	82.00	49.00	101.50

**BOREHOLE NO. : MBSP-6****SECTION LINE : S2****TOTAL DEPTH : 50.00m****ANGLE AT COLLAR : 50°****AZIMUTH : 100°**

SL No.	DEPTH (m)	ANGLE (°)	AZIMUTH (°)
1	6.00	50.00	100.00
2	12.00	50.00	100.00
3	18.00	50.00	100.00
4	24.00	50.00	100.00
5	30.00	50.00	100.00
6	36.00	50.00	100.00
7	42.00	50.00	100.00
8	48.00	50.00	101.00
9	50.00	49.50	101.00