

Excellent performance of Hydrostatic Drilling Rigs of Central Region

Unit 17HY10003, having recently procured CT 14 hydrostatic drill, commissioned on September 15th 2017 at Dharamjaygarh in Raigarh district of Chhattisgarh repeated its earlier performance by completing borehole number MRTM-10 of 713.70m in just 23 days. MRTM-10 started on 15/12/2017 and closed on 07/01/2018 at the borehole depth of 713.70m. It is pertinent to mention here that same drill was involved in providing outstanding performance by completing its earlier borehole MRTM-9 of 509.80m in just 12 days. Earlier borehole MRTM-9 started on 17/11/2017 and closed on 29/11/2017 at the depth of 509.80m. The Addl. Secretary Ministry of Mines praised efforts of the officer in charge along with drilling crew in achieving this feat during review meeting of Central Region on December 12th 2017. He conveyed his appreciation to Sri Rupesh Verma Exec. Engr. over phone during the review meeting. Later, appreciation letter to this effect has been issued from the Ministry of Mines by honourable Addl. Secretary. It helped in boosting morale of drilling crew which enabled them to complete subsequent borehole of 713.70m in just 23 days with drilling on one particular day, on 17/12/2017, reaching as high as 101.80m in just 12 hours shift.

On similar lines, Unit 17HY15005, having recently procured DE 740 hydrostatic drill, commissioned on 06/11/2017 at Semra block in Sohagpur coal field in Shahdol district of Madhya Pradesh completed borehole number SSSG-01 of 981m in just 54 days. SSSG-01 started on 06/11/2017 and closed on 16/01/2018 at the depth of 981m. Entire period of operation includes 18 non-productive days due to scheduled maintenance / trouble shooting by Sandvik engineers subsequent to commissioning of drill. Sri S K Jena Asst. Executive Engineer supervised drilling operation as Officer in charge of Unit 17HY15005 at Semra.

Such progress of hydrostatic drills in Central Region will enable them to achieve contemporary standards of such drills in peer groups in PSU as well as private sectors.



Operation of DE 740 Hydrostatic Drill at Semra, Shahdol MP