

Deep Well Cleaning - Libya



March 2005

Great Man Made River Scheme



This giant scheme is the world's largest water-transport project and widely acclaimed as 'the eighth wonder of the world'

Started in 1980 the Great Man-Made River project is the largest engineering scheme currently being carried out in the world.

The 4-meter diameter conduit is about 1.600 km long. This huge pipeline supplies water to the cities of Tripoli, Benghazi, Sirt and other settlements. The amount of water transferred daily is 6.5 million m3..

Early 2005, a number of demonstrations were undertaken on well 359 to assess

the suitability of BoreSaver Ultra C for iron residue removal in the Phase II facilities. These were acclaimed a success and plans are underway to treat all affected wells in the GMMR project

System Details

Over 400 wells
Depth from 400m to 2000m
Diameter is 508 mm
Flows from 80 to 120 l/s
Pipeline length ~1600 km

