

Underground Geophysical Investigation

SAUDI GEOPHYSICAL CONSULTING OFFICE

The survey study involved the following geophysical methods:

Ground Penetration Radar

Remi MicroTremor

Resistivity

Refraction

Downhole Velocity for S and P Waves

Ground Magnetics

Borehole TV scanning



The image, shows our President Mr. Abdulwahab Al-Ahamari and Dr. Tahir Idris, Technical Manager for the project inspecting the work area.



Saudi Geophysical Consulting

have just completed a geophysical seismic survey for civil engineering and geotechnical purposes in King Abdullah Haram, Shamyia area. The data will be used to set the appropriate anti-seismic foundation for the construction of new Haram extension.

The data acquisition was completed in August 2009 and follows the processing and interpretation in our offices at Al-Khobar.

The images, shows the GPR field recording system, sweeping with one of the antenna frequencies and the next image shows Dr. Tahir Idris coordinating the survey data acquisition and instructing the field crew.



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