

CASED HOLE LOGGING

Indepth HDD™ Salt Water Disposal Survey

APPLICATION

Salt Water Disposal Survey to determine Injection Profile and Casing Integrity

TECHNOLOGY

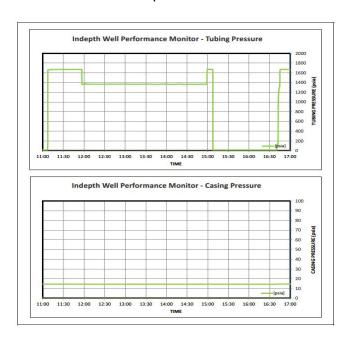
Injection Log Survey

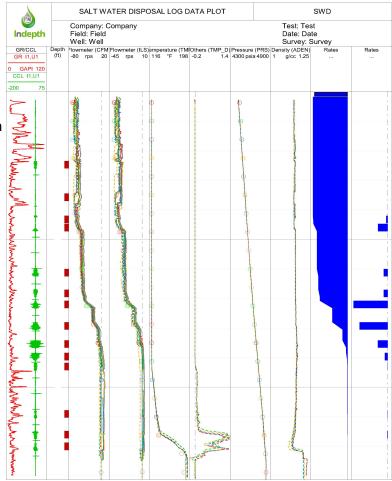
Indepth Performance Monitoring

LOCATION Texas, USA

CHALLENGE:

To survey the Injection Profile in a Salt Water Disposal well in order to determine the injection performance and to identify any perforations that may require remediation in order to improve disposal rates. Operators who are not meeting their disposal contracts turn to Indepth Production Solutions to allow a quick and economic solution.





INDEPTH SOLUTION:

Indepth ran a series of water injection passes to evaluate the injection profile across the perforated intervals.

The Indepth HDD - Injection Profile Tool consists of Multiple Flowmeters, Precision Pressure and Temperature XY Caliper and digitial pressure monitors insure reliablity and data accuracy.

CLIENT VALUE:

It was determined from the survey that the lower intervals were not taking injection as expected. The operator chose to remediate the lower zones and was able to increase injection rates. Indepth Production Solutions was able to provide a wellbore image that delivered the trusted results to make accurate & cost efficient decisions.

