



Milt grinding

directional

The past year was a very slow summer for Drill Right Tech building. During this slow time, much needed maintenance got caught up along with various projects.

The technology building has built various sheds, racks and stands for the all 3 buildings. Overhauled the trailer used to haul equipment with new wheel bearings, brakes and touch up welding. Made racks for a 2nd trailer to haul short equipment around town and did the wheel bearings and brakes on this trailer also. The 3rd trailer to work on was the Cooker. A complete makeover happened with new sealed truck boxes added, a new cutting board top, new hitch and jack, new flooring and the wheel bearings and brakes on this trailer also. After summer and the work started picking up, the tool layout was rearranged to make better use of space and right now, a second rack for 4 3/4" monels and motors is being built to help alleviate some of the tools being stored on the floor.

Glaive will have a major update during the month of March with 3 new projections added for the drillers and a rework of one of the projections we have now. These new projections will help the drillers on Horizontal wells. Also added for the drillers on the survey sheet, Glaive will now calculate Up/Down and Left /Right off of the actual well path compared to the planned well path. Several small additions to the website including dates add to the billing tab and tool history in date order will also be added.

March and the Second quarter will be extremely busy with several companies adding rigs and the horizontal rig count rising.

CEO update

Things are starting to spring up around here Right and Left.

We are being very blessed with work from all areas some new and some old clients. The employees are doing a great job keeping up with the higher pace.

We have used a new MWD that has no moving parts nor anything in the ID. Results were good and I do see a new future for this tool and it is a good tool to be used with loss of circulation.

Some of our clients are going to increase their drilling programs with additional rigs and DRT has been awarded these wells. We are serving a better service and it is starting to reflect within our circle of clientele. The amount of days are being cut and one thing that proves to be true is that "Days Are Dollars" and by cutting costs are being done daily.

Our motor shop has been in operation for over a year now and I would like to be the first to recognize John Husted and his team in the motor division Drill Right Tools for an outstanding quality job! Thank you for your service and quality product.

The same thing goes for Karl Spring and crew for the outstanding performance we are getting out of the MWD Dept. The MTWF which stands for mean time between failures are downnnnnnn. This also brings clients back to the table for our service product for its reliability.

From operations, which Mark Franklin takes full pride of running and overseeing daily. He designs the well bores then shifts the numbers down the pike to the drillers for their talents to take over and paint the wells on paper like beautiful paintings. From shipping and receiving to the truckers, this company has a big heart and everyone looks after each other with respect and pride.

All the kind words in the world cannot express a big enough Thank You whether you are a driller or to the accounting dept which Becky and Sharron take care of the financial side.

Our job here is to be a service company and we do a superior job, Just ask anyone here and I but they would agree!



Jesus motor assembly

mwd tools

Along with the regular work supporting our drilling crews, the MWD department has increased the MWD only job count in 2010. We are working for a new Houston based customer in W. Oklahoma on some deep wells; projected TD is over 20000 feet.

Another aspect of these wells that we successfully negotiated was the use of 9 1/2" and 8" tubulars with 800 to 1000 gpm flow rates. We drilled to intermediate casing point with 8" tubulars at 800 gpm, and on another well to over 12000 feet with 9 1/2" tubulars. The performance on both wells has been very good, and the customer is pleased with our performance.

Overall MWD performance keeps increasing. While circulating hours were down over fifty percent (2009 versus 2008), total failures decreased over seventy percent and MTBF was up well over seventy percent. I'd like to thank and congratulate everyone involved for their hard work in making this happen. Performance continues to improve and YTD in 2010; MTBF is up over three-hundred percent from 2009 figures.

One of DRT's goals proposed in 2009 was to strengthen our ties with the local university's engineering department. To that end, we have an OU Engineering student working on his Senior Project at DrillRight this semester. Jason Edwards is a Junior at OU (cough, cough) from Prague, OK. DrillRight's goal with this project involvement is to achieve sensor at-the-bit technology and hardware to meet the growing requests by our customers.

Jason and his project professor are currently working to understand how DrillRight operates and how their employees complete their jobs while meeting the customer's needs.

In October of 2009 Drill Right Tools completed its first full year of operation. In that time we've been able to build new vendor relationships, fine tune our processes, and give our technicians thorough hands-on training. We're excited about our vendor roster and we feel developing those relationships had helped us see longevity out of our components. They really stepped up and helped us keep our quality control at a premium. The efficiency around the shop has increased significantly. This was due in large part to our staff getting more and more familiar with our process. This streamlining has allowed us to supply Drill Right Technology with a variety of stock motors. Drill Right Technology can now service customers faster because everything is ready on the shelves. We're very proud of our shop and our extreme attention to quality control. The facility is always kept in great condition and we feel that is another contributor to our gains in efficiency. We are excited to see what the rest of 2010 will bring within our walls and among the industry.