

FAT PAK™

Performance Report

THE VERSATILE "FAT-PAK STABILIZATION ASSEMBLY"

LAVACA COUNTY, TEXAS
(Hallettsville City Limits)

Mud Type: Water Base

Hole Size: 6½"

This well was side-tracked for a major oil company off of a cement plug with a Positive Displacement Motor (PDM) and a Diamond bit. After side-tracking the well bore, the **FAT-PAK** stabilization assembly was installed in a pendulum mode. The purpose for running the assembly in this fashion was to drop angle at a designated rate while drilling ahead. Prior to picking this assembly up, the proposed Polycrystalline Diamond Compact (PDC) bit was obtained and the assembly was custom designed to fit the situation. Also considered was the life and longevity of this assembly. This assembly went in below 12,000 feet at which point six (6) degrees of angle was recorded. This assembly made 705 feet in 95 hours, an average of 7.4 feet per hour. The drift angle at T.D. was reduced to two and one half (2½) degrees of angle. All objectives were successfully completed. The **FAT-PAK** stabilization assembly can be designed to fit the specific needs of your drilling program.

For more information on this well and its tools and techniques, contact our home office at the phone number listed below. Thank you!