"FILLING ALL OF YOUR DRILLING AND PRODUCTION NEEDS"

PRODUCTION ENHANCEMENT SYSTEMS, LLC



GLASS BEADS

MEDIUM

Phone: 337.849.6340 P.O. BOX 52782

Fax: 337.234.4195 Email: ej@beadlejuice.com Lafayette, LA 70505

FUNCTION:

Mechanical lubricant for prevention/reduction of torque and drag. "BEADLEJUICE" Glass beads are not used assist slide drilling in horizontal drilling.

Not recommended for prevention of differential sticking.

PRODUCT BENEFITS:

- 1. "BEADLEJUICE" Glass beads reduces torque and drag in all situations and in all mud types.
- "BEADLEJUICE" Glass beads offers good torque reduction inside cased hole. Also have proved to be an excellent additive to reduce drag/torque when using coiled tubing inside tubing.
- "BEADLEJUICE" Due to specific gravity, glass beads will not float but remain suspended in a viscosified fluid.

TYPICAL TREATMENT:

"BEADLEJUICE" glass beads can be added to Entire system or run in sweeps. Excellent Results have been found by first running sweeps With 10-30 bl./bbl and then following with 1-2 sx per hours.

GENERAL DESCRIPTION:

"BEADLEJUICE" M – 20 – 40 mesh
"BEADLEJUICE" F – 170 – 325 mesh

PRODUCT DESCRIPTION:

Color: Clear with slight green tint Specific Gravity: 2.5 – 2.6 Hardness: 5.5 (moh's scale) Crush Resistance: +47,000 pounds

Packaging: 50 lb. multilayer bags 40 bags/pallet

Roundness: Minimum 95% true spheres by visual inspection.

APPLICATION:

"BEADLEJUICE" Glass beads can be spotted in open hole, at a recommended rate of 10-30 lb/bbl. prior to running casing. Excellent results have been found using the medium bead. It enables itself to protrude further out of the wall cake which gives a greater ball-bearing affect to the outer casing wall while running

* FOR QUESTIONS/TECH SUPPORT 337.849.6340