



Symmetric Core Drilling Instructions

Drilling #1 – Controllable Big Hook Motion

RECOMMENDED LAYOUT

Ball Motion: Excellent length with strong arcing hook motion

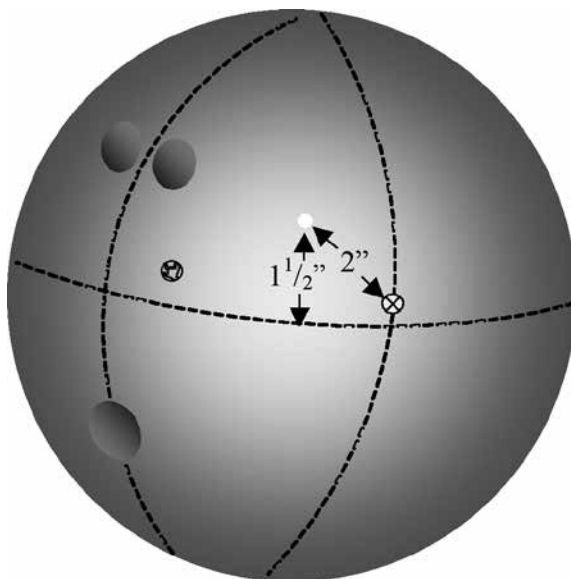
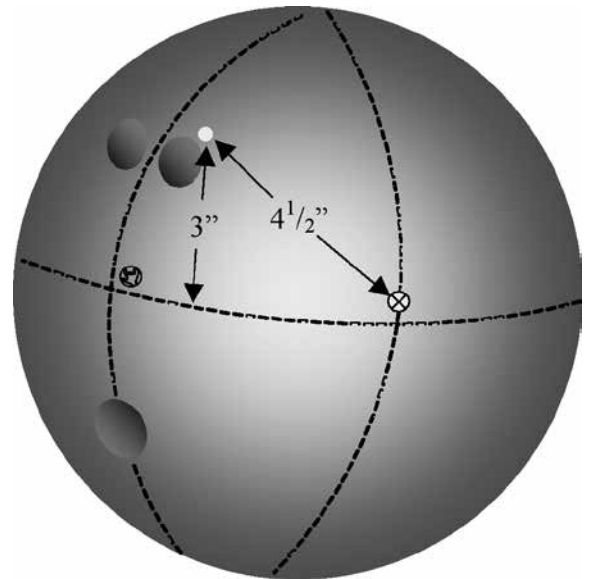
Lane Condition: Medium to Heavy Oil

Flare Potential: Medium (3-5")

Pin Placement: Place pin at $4\frac{1}{2}$ " from PAP

CG Placement: Place CG toward grip center

Weight Hole: If needed, place weight hole approximately 4" over by 2" up from grip center



Drilling #2 – Controlled Arc

Ball Motion: Controlled arcing hook motion

Lane Condition: Light to Medium Oil

Flare Potential: Low (1-2")

Pin Placement: Place pin at 2 – 2 1/2" from PAP

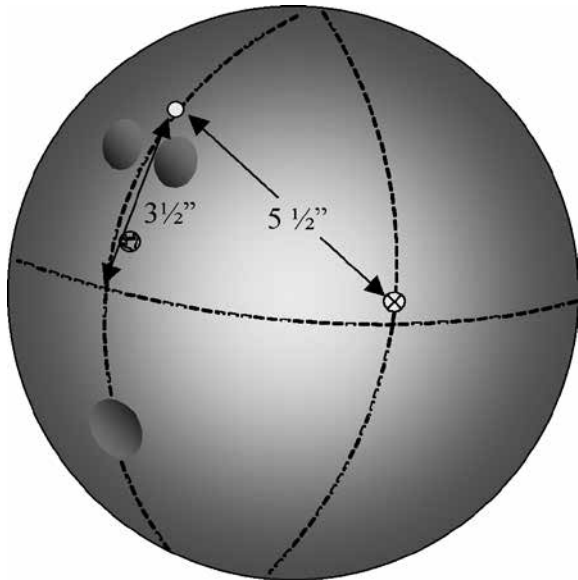
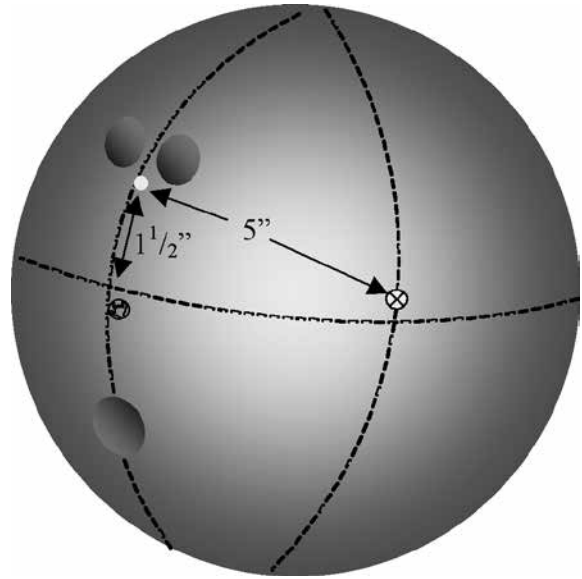
CG Placement: Place CG toward grip center

Weight Hole: If needed, place weight hole on PAP



Drilling #3 – Length with Strong Arc

Ball Motion: Roll with smooth arcing hook motion
 Lane Condition: Light Oil to Medium Oil
 Flare Potential: Medium (2-4")
 Pin Placement: Place pin at 5" from PAP
 CG Placement: Place CG toward grip center
 Weight Hole: Place weight hole on PAP



Drilling #4 – Length with Sharp Backend

Ball Motion: Exceptional length with sharp backend motion
 Lane Condition: Medium Oil
 Flare Potential: Low (2-4")
 Pin Placement: Place pin at 5 1/2" from PAP
 Weight Hole: If needed, place weight hole approximately 4" over by 2" up from grip center

Drilling # 5 – Full-Roller Leverage Layout

For Full-Roller Ball Track Only
 Ball Motion: Strong arcing ball motion
 Flare Potential: Medium
 Pin Placement: Place pin $3\frac{3}{8}$ " from grip center at 7:30
 CG Placement: Place CG within 1" of grip center

