

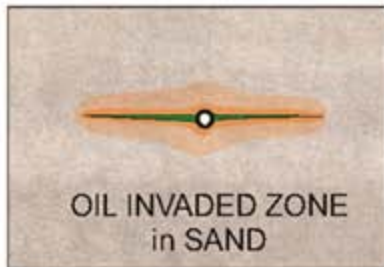
HYPOTHETICAL FRACTURE SCENARIO 2: Weak Zone Below the Casing Shoe (Failure Confined to Uncased Open Borehole)

Stage 3:
LCM Treatment strengthens
Weak Zone SAND C

Static Mud Weight 14.5 lb/gal



MUD TANK



OIL INVADDED ZONE
in SAND

