|  |  |
| --- | --- |
| Sequence of operations |  |
| * 1. Make up and set back premium grade DC 5”, 19.5 lb/ft, ±500m. |  |
| *Note: Diverter function test is required.* |  |
| * 1. RIH with BHA for drilling 26” hole and circulate conductor with seawater with several pills of high-viscosity fluid. Circulate the borehole clean with maximum pump capacity to ± 5m off the conductor shoe. |  |
| * 1. POOH with circulation, lay 26” bit to racks. |  |
| * 1. Assemble and RIH a pilot hole BHA 8 ½”. Displace drilling mud with KCl + Glydril MC kill fluid. |  |
| *Note: Check availability of a 1.30 g/cm3 kill fluid prior to drilling.* |  |
| * 1. Drill to the section TD. |  |
| Recommended drilling parameters: weight on bit 2–10mt, 80–120 rpm. |  |
| Target section penetration control: |  |
| 7–8m below the top of Albian siltstones. Identify the Albian top section by ROP, drill cuttings and GR. |  |
| * 1. Circulate the well to TD; test POOH to the BHA top (the drilling supervisor to decide). |  |
| * 1. POOH with circulation, set back BHA. |  |
| * 1. Run wire-line as per a separate program. |  |
| * 1. Assemble BHA 16”. |  |
| * 1. RIH and ream the pilot hole to 16”. |  |
| Note: Do not drill below the pilot hole TVD. |  |
| * 1. Circulate well. Circulate a 100 bbl (15 m3) pill of viscous drilling mud down to TD. |  |
| * 1. POOH with circulation, set back. |  |
| * 1. RIH with a 4\6-arm caliper tool. |  |