



|                               | O. D. | I. D.  | LENGTH | DEPTH  |
|-------------------------------|-------|--------|--------|--------|
| Drill Pipe or Tubing          |       |        |        |        |
| Drill Collars                 |       |        |        |        |
| Reversing Sub                 | 5"    | 1.75 " | 1'     |        |
| Water Cushion Valve           |       |        |        |        |
| Drill Pipe                    | 4.5"  | 3.826" | ---    |        |
| Drill Collars                 |       | 2.25"  | 527'   |        |
| Handling Sub & Choke Assembly |       |        |        |        |
| Dual CIP Valve                |       |        |        |        |
| Dual CIP Sampler              | 5"    | .75 "  | 7'     |        |
| Hydro-Spring Tester           | 5"    | .75 "  | 5'     |        |
| Multiple CIP Sampler          |       |        |        |        |
| Extension Joint               |       |        |        |        |
| AP Running Case               | 5"    | 3.75 " | 4'     |        |
| Hydraulic Jar                 | 5"    | 1.75 " | 5'     |        |
| VR Safety Joint               | 5"    | 1.00"  | 3'     |        |
| Pressure Equalizing Crossover |       |        |        |        |
| Packer Assembly               | 7.75" | 1.53 " | 6'     |        |
| Distributor                   | 5"    | 1.68"  | 3'     |        |
| Packer Assembly               | 7.75" | 1.53"  | 6'     |        |
| Flush Joint Anchor            | 5.75" | 1.5 "  | 5'     |        |
| Pressure Equalizing Tube      |       |        |        |        |
| Blanked-Off B.T. Running Case |       |        |        |        |
| Drill Collars                 |       |        |        |        |
| Anchor Pipe Safety Joint      |       |        |        |        |
| Packer Assembly               |       |        |        |        |
| Distributor                   |       |        |        |        |
| Packer Assembly               |       |        |        |        |
| Anchor Pipe Safety Joint      |       |        |        |        |
| Side Wall Anchor              |       |        |        |        |
| Drill Collars                 |       | 2.25"  | 62'    |        |
| Flush Joint Anchor            | 5.75" | 2.25 " | 23'    |        |
| Blanked-Off B.T. Running Case | 5.75" | 2.5"   | 4'     |        |
| Total Depth                   |       |        |        | 11490' |