

|                               | O. D. | I. D.  | LENGTH  | DEPTH   |
|-------------------------------|-------|--------|---------|---------|
| Drill Pipe or Tubing          | 6.00" | 2.50"  | 1.00'   |         |
| Reversing Sub                 |       |        |         |         |
| Water Cushion Valve           |       |        |         |         |
| Drill Pipe                    | 4½"   | 3.826" | 12,376' |         |
| Drill Collars                 | 6.50" | 2.25"  | 395'    |         |
| Handling Sub & Choke Assembly |       |        |         |         |
| Dual CIP Valve                |       |        |         |         |
| Dual CIP Sampler              | 5.00" | .87"   | 7.00'   | 12,831' |
| Hydro-Spring Tester           | 5.00" | .75"   | 5.00'   | 12,838' |
| Multiple CIP Sampler          |       |        |         |         |
| Extension Joint               |       |        |         |         |
| AP Running Case               | 5.00" | 3.06"  | 5.00'   | 12,843' |
| Hydraulic Jar                 | 5.00" | 1.75"  | 5.00'   |         |
| VR Safety Joint               | 5.00" | 1.00"  | 3.00'   |         |
| Pressure Equalizing Crossover |       |        |         |         |
| Packer Assembly               | 7.75" | 1.53"  | 6.00'   | 12,860' |
| Distributor                   | 5.00" | 1.68"  | 2.00'   |         |
| Packer Assembly               | 7.75" | 1.53"  | 6.00'   | 12,868' |
| Flush Joint Anchor            |       |        |         |         |
| Pressure Equalizing Tube      |       |        |         |         |
| Blanked-Off B.T. Running Case |       |        |         |         |
| Drill Collars                 |       |        |         |         |
| Anchor Pipe Safety Joint      |       |        |         |         |
| Packer Assembly               |       |        |         |         |
| Distributor                   |       |        |         |         |
| Packer Assembly               |       |        |         |         |
| Anchor Pipe Safety Joint      | 5.75" | 1.50"  | 4.00'   |         |
| Side Wall Anchor              |       |        |         |         |
| Drill Collars                 | 6.50" | 2.25"  | 60.00'  |         |
| Flush Joint Anchor            | 5.75" | 3.50"  | 12.00'  |         |
| Blanked-Off B.T. Running Case | 5.75" | 3.50"  | 4.00'   | 12,948' |
| Total Depth                   |       |        |         | 12,952' |