



Casing perms. \_\_\_\_\_ Bottom choke \_\_\_\_\_ Surf. temp. \_\_\_\_\_ °F Ticket No. 319413  
 Gas gravity \_\_\_\_\_ Oil gravity \_\_\_\_\_ GOR \_\_\_\_\_  
 Spec. gravity \_\_\_\_\_ Chlorides \_\_\_\_\_ ppm Res. \_\_\_\_\_ @ \_\_\_\_\_ °F

**INDICATE TYPE AND SIZE OF GAS MEASURING DEVICE USED.**

[illegible]

|                                     | O. D.  | I. D.  | LENGTH | DEPTH  |
|-------------------------------------|--------|--------|--------|--------|
| Drill Pipe or Tubing .....          | 6"     | 3"     | 1'     |        |
| Reversing Sub .....                 |        |        |        |        |
| Water Cushion Valve .....           |        |        |        |        |
| Drill Pipe .....                    | 4 1/2" | 3.826" | 9273'  |        |
| Drill Collars .....                 | 5 7/8" | 2 1/4" | 662'   |        |
| Handling Sub & Choke Assembly ..... |        |        |        |        |
| Dual CIP Valve .....                | 5.03"  | .87"   | 7.90'  | 9935'  |
| Dual CIP Sampler .....              | 5"     | .75"   | 5.31'  | 9940'  |
| Hydro-Spring Tester .....           |        |        |        |        |
| Multiple CIP Sampler .....          |        |        |        |        |
| Extension Joint .....               |        |        |        |        |
| AP Running Case .....               | 5"     | 3.75"  | 5'     | 9945'  |
| Hydraulic Jar .....                 | 5.03"  | 1.75"  | 5'     |        |
| VR Safety Joint .....               | 5"     | 1"     | 2.49'  |        |
| Pressure Equalizing Crossover ..... |        |        |        |        |
| Packer Assembly .....               |        |        |        |        |
| Distributor .....                   |        |        |        |        |
| Packer Assembly .....               |        |        |        |        |
| Flush Joint Anchor .....            |        |        |        |        |
| Pressure Equalizing Tube .....      |        |        |        |        |
| Blanked-Off B.T. Running Case ..... |        |        |        |        |
| Drill Collars .....                 |        |        |        |        |
| Anchor Pipe Safety Joint .....      |        |        |        |        |
| Packer Assembly .....               | 6 3/4" | 1.53"  | 5.78'  | 9957'  |
| Distributor .....                   |        |        |        |        |
| Packer Assembly .....               | 6 3/4" | 1.53"  | 5.78'  | 9963'  |
| Anchor Pipe Safety Joint .....      | 5 3/4" | 1.50 " | 4'     |        |
| Side Wall Anchor .....              |        |        |        |        |
| Drill Collars .....                 | 5 7/8" | 2.25"  | 28'    |        |
| Flush Joint Anchor .....            | 5 3/4' | 2.87"  | 31'    |        |
| Blanked-Off B.T. Running Case ..... | 5 3/4' | 2.50"  | 5'     | 10027' |
| Total Depth .....                   |        |        |        | 10031' |