

3/4"

625926

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

## INDICATE TYPE AND SIZE OF GAS MEASURING DEVICE USED \_\_\_\_\_

| Date<br>Time | a.m.<br>p.m. | Choke<br>Size | Surface<br>Pressure<br>psi | Gas<br>Rate<br>MCF | Liquid<br>Rate<br>BPD | Remarks                              |
|--------------|--------------|---------------|----------------------------|--------------------|-----------------------|--------------------------------------|
| 5:38 AM      |              | 0             | 0                          |                    |                       | On bottom, opened tool with a strong |
| 5:39         |              | 0             | 2#                         |                    |                       | blow, increasing                     |
| 5:40         |              | 0             | 7½                         |                    |                       |                                      |
| 5:41         |              |               | 17                         |                    |                       |                                      |
| 5:45         |              | ¼"            | 40                         |                    |                       | Set choke on ¼"                      |
| 5:47         |              | "             | 50                         |                    |                       |                                      |
| 5:49         |              | "             | 53                         |                    |                       |                                      |
| 5:50         |              | "             | 56                         |                    |                       |                                      |
| 5:52         |              | "             | 60                         |                    |                       | Gas to surface in 14 minutes         |
| 5:54         |              | "             | 65                         |                    |                       |                                      |
| 5:58         |              | "             | 71                         |                    |                       | Closed tool                          |
| 6:59         |              | "             |                            |                    |                       | Opened tool                          |
| 7:00         |              | "             | 5                          | 166 MCF on         | ¼" choke              |                                      |
| 7:01         |              | "             | 10                         | 155 # S.P.         |                       |                                      |
| 7:02         |              | "             | 70                         |                    |                       |                                      |
| 7:04         |              | "             | 90                         |                    |                       |                                      |
| 7:06         |              | "             | 100                        |                    |                       |                                      |
| 7:08         |              | "             | 105                        |                    |                       |                                      |
| 7:11         |              | "             | 110                        |                    |                       |                                      |
| 7:16         |              | "             | 115                        |                    |                       |                                      |
| 7:22         |              | "             | 117                        |                    |                       |                                      |
| 7:28         |              | "             | 115                        |                    |                       |                                      |
| 7:30         |              | "             | 112                        |                    |                       |                                      |
| 7:45         |              | "             | 105                        |                    |                       |                                      |
| 7:59         |              | "             | 100                        |                    |                       | Closed tool                          |
| 9:59         |              |               |                            |                    |                       | Pulled tools loose                   |