-BARBER - 5.22.06r0006059

| <del></del>                       |                  | 22- F. 2007 2415.  | Salah<br>Salah | •   |  | v.   |              |             | * * * * * * * * * * * * * * * * * * * |
|-----------------------------------|------------------|--|----------------|---|--|--|--------------|-------------|---------------------------------------|
| PROJECT # 2313<br>ENG : MIKE KEEM |                  | DRY CYCLE TEST 10,000 CYCLES   |                |   |  |  |              |             | TLW 14631                             |
| 10,000 DRY CYCLE TEST             |                  | and the second s |                | T   |  |  | T            |             |                                       |
|                                   | TY ON / OFF FORC | ES EVERY 200   | O CYCLES AN    | ID SIGNS OF V                                   | VEAR.  |  |              |             |                                       |
|                                   |                  | BOLT OPEN  |                |   |  | BOLT CLOS  | ED           |             |                                       |
|                                   | 0 CYCLES         | 1  | . 2            | 3   | AVG  | 1  | 2            | 3           | AVG                                   |
| CONTROL # 1                       | SAFE TO FIRE     | 2.315  | 2.380          | 2.225   | 2.307  | 2.300  | 2.305        | 2.360       | 2.322                                 |
| FIRE CONTROL                      | FIRE TO SAFE     | 2.180  | 2.090          | 2.085   | 2.118  | 4.445  | 4.480        | 4.480       | 4.468                                 |
|                                   | SIGNS OF WEAR    | OK   |                |   | <del></del>                                      |  | 1            |             |                                       |
|                                   | <del></del>      |  | 79 kg          | 200   | <del>                                     </del> |  |              |             |                                       |
|                                   | 2,000 CYCLES     | 1  | . 2            | 3   | AVG  | 1  | 2            | 3           | AVG                                   |
| CONTROL #1                        | SAFE TO FIRE     | 1.890  | 1:845          |   | 1.873  | 1.910  | 1.910        | 1.885       | 1.902                                 |
| FIRE CONTROL                      | FIRE TO SAFE     | 1.845  | 1.790          | 1.845   | 1.827  | 4.360  | 4.390        | 4.345       | 4.365                                 |
|                                   | SIGNS OF WEAR    | ОК   |                | 100 TO  |  |  |              |             |                                       |
|                                   |                  |  |                |   |  | <del> </del>                                     |              |             |                                       |
|                                   | 4,000 CYCLES     | 1  | 2              | 3.00  | AVG  | 1  | 2            | 3           | AVG                                   |
| CONTROL # 1                       | SAFE TO FIRE     | 1.825  |                | 1.875   | 1.847  | 1.805  | 1.845        | 1.795       | 1.815                                 |
| FIRE CONTROL                      | FIRE TO SAFE     | 1.750  | 1.735          | 1.750   | 1.745  | 4.225  | 4.280        | 4.300       | 4.268                                 |
|                                   | SIGNS OF WEAR    | ОК   | 3,             | ACT A   |  |  |              |             | Ť                                     |
|                                   |                  |  |                | <b>V</b>  | ,  | <del> </del>                                     |              |             | 1                                     |
|                                   | 6,000 CYCLES     | 1 1  | 2              | 3   | AVG  | 1  | 2            | 3           | AVG                                   |
| CONTROL #1                        | SAFE TO FIRE     | <del>   </del>   |                | 04.00 P. C. | #DIV/0!  |  |              |             | #DIV/0!                               |
| FIRE CONTROL                      | FIRE TO SAFE     | \ <del></del>  |                | - 10 Mag  | #DIV/0!  | <del></del>                                      |              |             | #DIV/0!                               |
|                                   | SIGNS OF WEAR    | DETENT SPR   | NG BENT AN     |   |  | (PICTURES  | TAKEN)       |             |                                       |
|                                   |                  | HOLE IN SIDE   | PLATE WHE      | RE DETENT S                                     | PRING GOES                                       | SIGNS OF W                                       | EAR.         | <del></del> | 1                                     |
|                                   | 8,000 CYCLES     | 1 1  | 2              | 3   | AVG  | 1  | 2            | 3           | AVG                                   |
| CONTROL # 1                       | SAFE TO FIRE     |  |                |   | #DIV/0!  | <del>                                     </del> | <u></u>      |             | #DIV/0!                               |
| FIRE CONTROL                      | FIRE TO SAFE     |  |                |   | #DIV/0!  | <del> </del>                                     |              |             | #DIV/0!                               |
|                                   | SIGNS OF WEAR    |  |                |   |  |  | <u> </u>     | <del></del> | 1                                     |
|                                   |                  | <del> </del>   |                |   | ASSESSED OF                                      |  | <del> </del> | <del></del> | <del></del>                           |
|                                   | 10,000 CYCLES    | 1  | 2              | 3   | AVG  | <b>為</b> 1                                       | 2            | 3           | AVG                                   |
| CONTROL # 1                       | SAFE TO FIRE     | † <del></del>  |                |   | #DIV/01  | å.   |              |             | #DIV/0!                               |
| FIRE CONTROL                      | FIRE TO SAFE     |  |                |   | #DIV/0!  | 130  |              |             | #DIV/0!                               |
|                                   | SIGNS OF WEAR    | <del> </del>   |                |   |  |  | † <u>-</u>   |             | T                                     |
|                                   |                  | <del> </del>   |                |   |  |  |              |             | 1                                     |
|                                   |                  |  |                | <del></del>                                     | und selection                                    | †  | † i          |             | 1                                     |
|                                   |                  |  |                | <del></del>                                     |  | 100 Per 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1    |              |             | 1                                     |
|                                   |                  | 1  |                |   | 1000   |  | †i           |             |                                       |
|                                   |                  |  |                |   |  | 190  |              |             | 1                                     |
|                                   |                  |  |                |   |  |  |              |             |                                       |