



Apprentice Name: _____

Co-Op/Utility Name: _____

Step 5 - Apprentice Lineman Job Competency / Demonstration Form

| COMPETENCIES/SKILLS | | RATING | | | |
|---------------------|--|---------------|---|---|-----|
| | | Please circle | | | |
| #1 | Take ampere readings on a primary line using tong ammeter | 1 | 2 | 3 | N/A |
| #2 | Demonstrate the ability to read different types of electric meters. (Digital & Mechanical) | 1 | 2 | 3 | N/A |
| #3 | Use a sag chart, check the sag in a single-phase line | 1 | 2 | 3 | N/A |
| #4 | Properly obtain clearance to remove grounds | 1 | 2 | 3 | N/A |
| #5 | Properly discharge a capacitor before removing it from a pole | 1 | 2 | 3 | N/A |
| #6 | Obtain clearance and properly install protective grounds on a 3-phase line that has been taken out of service | 1 | 2 | 3 | N/A |
| #7 | Follow proper grounding procedures when splicing a conductor on the ground | 1 | 2 | 3 | N/A |
| #8 | Identify the following types of transformers <ul style="list-style-type: none"> • power • distribution • potential • current | 1 | 2 | 3 | N/A |
| #9 | Operate distribution protection equipment (i.e. cutouts, single & three-phase breakers) | 1 | 2 | 3 | N/A |
| #10 | Proper makeup of terminators, elbows, splices (primary & secondary) & transformers (single & three phase) | 1 | 2 | 3 | N/A |
| #11 | Proper procedure for rubber cover-ups on energized line | 1 | 2 | 3 | N/A |
| #12 | Inspect, set up, and operate bucket truck | 1 | 2 | 3 | N/A |
| #13 | Properly inspect and use rubber cover up | 1 | 2 | 3 | N/A |
| #14 | Change out various line equipment (poles, x-arms, transformers, etc.) using bucket truck on energized line | 1 | 2 | 3 | N/A |
| #15 | Trouble shoot on both overhead and underground lines | 1 | 2 | 3 | N/A |
| #16 | Skills Climbing poles Number of hours climbed _____ | 1 | 2 | 3 | N/A |
| #17 | Ability to follow directions | 1 | 2 | 3 | N/A |
| #18 | Positive attitude toward work and others | 1 | 2 | 3 | N/A |

RATINGS:

1. Exceeds Expectations
2. Meets Expectations
3. Below Expectations

| COMMENTS/REMARKS | |
|------------------|--|
| | |

I find this apprentice competent in the skills listed above and ready to advance to the next level.

Supervisor's signature: _____ Date: _____