

### Inspection Report

| <b>Vault No.:</b>  | <b>Inspected By:</b>  | <b>Date Inspected:</b>   | <b>Vault Size:</b>                                    |  |
|--|---|--|---|--|
| <b>Location:</b>   |   |  |   |  |
| <b>Sectional:</b>  | <b>Vault Details Size Match? Yes / No</b>   | <b>Vault Details Location Match? Yes / No</b>  |   |  |
| <b>Lid Condition:</b><br>Good<br>Minor Damage<br>Moderate Damage<br>Heavy Damage<br>Very Heavy Damage<br>N/A     | Need Bolts<br>Need Ring<br>Other  | <b>Lid/Street:</b><br>Tight<br>Loose<br>Rocking  | OK<br>Raise<br>Lower                                  | <b>Vault Vent:</b><br>Yes-1<br>Yes-2<br>No<br>Blocked<br>Clear<br>Need Cover |
| <b>Comments:</b>   |   |  |   |  |
| Interior   |   |  |   |  |
| <b>Water In Vault:</b><br>NONE<br>3" +<br>1/2 Full<br>Full   | CLEAR<br>OIL<br>MUD   | <b>Unistrut:</b><br>Good<br>Minor Damage<br>Moderate Damage<br>Heavy Damage<br>Very Heavy Damage<br>N/A  | <b>Vault Air:</b><br>CLEAR<br>Alarm                   | <b>Alarm Type:</b><br>Oxygen<br>H2S<br>CO                                    |
|  |   |  |   | <b>Heat Gun:</b><br>Above 20<br>ELEVATED<br>NORMAL                           |
| <b>Ambiant Temp:</b>   | <b>Unistrut Grounded? Yes / No</b>  |  | <b>Pumped Water? Yes / No</b>                         |  |
| <b>General Condition:</b><br>Good<br>Minor Damage<br>Moderate Damage<br>Heavy Damage<br>Very Heavy Damage<br>N/A | <b>Vault Pump:</b><br>Good<br>Minor Damage<br>Moderate Damage<br>Heavy Damage<br>Very Heavy Damage<br>N/A | <b>Vault Fan:</b><br>Good<br>Minor Damage<br>Moderate Damage<br>Heavy Damage<br>Very Heavy Damage<br>N/A | <b>Equip Ground Size:</b><br>2 CU<br>2/0 CU<br>4/0 CU | <b>Grounded To:</b><br>WATER PIPE<br>GRND ROD<br>BOTH<br>NONE                |
| <b>Remove Debris? Yes / No</b>   | <b>Type of Debris:</b>  | <b>Vault Detail Correct? Yes / No</b>  | <b>Spray Inner Lid Foam: Yes / No</b>                 |  |

Transformers

| Transnumber | TransSize | Voltage | Phase | Heat Gun | Rating | Comments | Repair Priority |
|-------------|-----------|---------|-------|----------|--------|----------|-----------------|
|             |           |         |       |          |        |          |                 |
|             |           |         |       |          |        |          |                 |
|             |           |         |       |          |        |          |                 |
|             |           |         |       |          |        |          |                 |

Switches

| Switch No. | Switch Type | Heat Gun | Rating | Comments | Repair Priority |
|------------|-------------|----------|--------|----------|-----------------|
|            |             |          |        |          |                 |
|            |             |          |        |          |                 |
|            |             |          |        |          |                 |

Landings And Junctions

| Feeder | Junction | Position | Elbow Heat Gun | Above 20 | Phase | Heat Gun | Rating | Comments | Repair Priority |
|--------|----------|----------|----------------|----------|-------|----------|--------|----------|-----------------|
|        |          |          |                |          |       |          |        |          |                 |
|        |          |          |                |          |       |          |        |          |                 |
|        |          |          |                |          |       |          |        |          |                 |

Primary Cables

| Quantity | Feeder | Tagged | Voltage | Maker | CableSize | Year Installed | Heat Gun | Rating | Comments | Repair Priority |
|----------|--------|--------|---------|-------|-----------|----------------|----------|--------|----------|-----------------|
|          |        |        |         |       |           |                |          |        |          |                 |
|          |        |        |         |       |           |                |          |        |          |                 |
|          |        |        |         |       |           |                |          |        |          |                 |
|          |        |        |         |       |           |                |          |        |          |                 |

Secondary Cables

| Quantity | From Xform | Tagged | CableSize | Year Installed | Dest. Match VD | If No, Enter Cable Dest. | Heat Gun | Rating | Comments | Repair Priority |
|----------|------------|--------|-----------|----------------|----------------|--------------------------|----------|--------|----------|-----------------|
|          |            |        |           |                |                |                          |          |        |          |                 |
|          |            |        |           |                |                |                          |          |        |          |                 |
|          |            |        |           |                |                |                          |          |        |          |                 |
|          |            |        |           |                |                |                          |          |        |          |                 |

Fiber Optics

| Quantity | TagInfo | Inner Liner | Tagged At Conduit | Rating | Comments | Repair Priority |
|----------|---------|-------------|-------------------|--------|----------|-----------------|
|          |         |             |                   |        |          |                 |
|          |         |             |                   |        |          |                 |
|          |         |             |                   |        |          |                 |