

Meter Base Replacement Guidelines – Petroleum Industry

- 480 volt 3 Wire 3 Phase service less than 200 amps can be metered with self-contained metering equipment (see service guidelines for approved meter bases). Pg. 45 Table 5-C (3W3Φ 480 volt Oil Field Only 0-200 amp, self-contained OH or UG)
- 480 volt 3 Wire 3 Phase service greater than 200 amps will require a transocket that will be supplied by Oncor and installed by the customer.
- 277/480 volt 4 wire wye service will require a transocket that will be supplied by Oncor and installed by the customer.
- Customer must remove existing metering and equipment from Oncor pole and supply and install own meter pole or meter rack.
 - Customer overhead meter pole installed 10ft outside Oncor ROW
 - Customer meter pole installed in Oncor ROW with prior Oncor approval and meets NESC clearance guidelines
 - Underground installation must be installed on meter rack (Pg. 34 – Fig 4E)
- Submit locations to loadsheetsubmittal@oncor.com – designate that this is not for new load but for repairs to an existing account.
Provide the minimum information:
 - Premise #:
 - Meter #:
 - Location/GPS
 - Requested voltage:
 - Customer contact information:
 - Specific information/comments: