



VICINITY MAP

CONTACTS		
TITLE	NAME	PHONE
GAS ESTIMATOR		
GAS A.D.E.		
ESTIMATING SUPERVISOR		
DISTRIBUTION ENGINEER		
CORROSION MECHANIC		

PROJECT CONDITIONS STAMP

Type(s) of Work:
 New Business
 PG&E Maintenance & Construction

Project Conditions:
 NONE APPARENT (if project design changes, contact ADE) or
 CONDITIONS APPLY:
 PERMITS TAILBOARD OTHER
(Provide additional information on line below)

BY: _____
SIGNATURE, NAME, [CORPORATE ID], DATE

Welding Inspected per PG&E Gas Standard D-40

Visual.....
Magnetic Particles.....

Inspector: Redacted
Redacted

Date 10/8/12

Cathodic Protection Levels Inspected as Noted on Drawing on Existing Protected Steel. All Levels Satisfactory per PG&E GS&S O-16

Qualified Employee _____ Date _____

SHP MAOP: 25 psig
SHP NOP: 15 psig
HP MAOP: 60 psig
HP NOP: 50 psig

TBA: J01
CPA: B5-36
EZ: EB-N01-C-b

PIPE WRAP REMOVAL

-For work on pre-1972 pipe, assume the wrap contains >1% asbestos until the wrap can be tested.
-Obtain samples of the wrap, and have samples tested for asbestos in accordance with RP 4711.
-Test results are to be included with as-builts.
-Follow procedure in RP 4711 for removal of pipe wrap.

PIPE TYPE: 3" & 4" STEEL
YEAR INSTALLED: 1959 & 1935

PM30910059
GC GAS OAKLAND:
STARTED: 9/26/12
COMPLETED: 10/9/12
FOREMAN: Redacted
REMOVED VALVE #K-35 &
INSTALLED 2' OF 4" STEEL PIPE

SCOPE OF WORK

- 1) PG&E TO WORK THIS PM IN CONJUNCTION WITH PM 30910057-
- 2) PG&E TRENCHED & BACKFILLED ALL GAS FACILITIES.
- 3) PG&E INSTALLED (1) 3" MUELLER LINE STOPPER
- 4) PG&E INSTALLED (1) 4" MUELLER LINE STOPPER
- 5) PG&E TO REPLACE (1) 3" VALVE (PM 30910057)-
- 6) PG&E REMOVED (1) 4" VALVE (PM 30910059)

WELDING REQUIREMENTS

-ALL ARC WELDING IS TO BE PERFORMED IN ACCORDANCE WITH DOCUMENT GS&S D-22.
-WHEN VALVES AND FITTINGS ARE WELDED TO EACH OTHER OR TO PIPE, THE JOINT SHALL HAVE A TWO PASS WELD ON THE INSIDE, IN ADDITION TO THE OUTSIDE WELD. THIS REQUIREMENT APPLIES TO ALL WELDS 16" DIAMETER & LARGER, AND TO SMALLER DIAMETERS WHEN PRACTICAL.

PAINTING & WRAPPING REQUIREMENTS:

-ALL EXPOSED PIPE AND FITTINGS ARE TO BE PAINTED IN ACCORDANCE WITH GAS STANDARD E-31.
-ALL EPOXY COATINGS ON BURIED PIPE & FITTINGS ARE TO BE APPLIED IN ACCORDANCE WITH GAS STANDARD E-31.

GC Gas As-Built

ENGINEERING AND PLANNING DEPT.
1860 GATEWAY BLVD.
CONCORD CA 94520
PHONE # (925)270-7745 FAX # (925)270-2388
PG&E PACIFIC GAS AND ELECTRIC COMPANY
REV #1 GC GAS AS-BUILT 10/11/12 ARK7

CO: _____
SD: _____
NOTE: 10596078
Other: _____
SHT: 1 OF 1 SHEETS
PM: 30910059 REV. 1

EST: Redacted
ADE: _____
SUPV: _____
REP: _____
PLNR: _____
SCALE: 1"=20'
DATE: 6/19/12

INC. DATE DESCRIPTION ORDER # DWG. CHG. SUPV. APD BY

GC GAS AS-BUILT
K-35 VALVE REPLACEMENT PROJECT
Redacted
BERKELEY, CA

REVISIONS

0 1 2 3 4 5 6 INCH