



VICINITY MAP

CONTACTS		
TITLE	NAME	PHONE
GAS ESTIMATOR	Redacted	
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

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.
 1850 GATEWAY BLVD.
 CONCORD CA 94520
 PHONE #: (925)270-2745 FAX #: (925)270-2898
 PG&E PACIFIC GAS AND ELECTRIC COMPANY
 REV #1 GC GAS AS-BUILT 10/11/12 AXK7

CO: _____
 SD: _____
 NOTI: 10696078
 Other: _____
 SHI: 1 OF 1 SHEETS
 PM: 30910059 REV. 1

EST: _____
 ADE: _____
 SUPY: _____
 REP: _____
 PLNR: _____

DATE: 6/19/12
 SCALE: 1"=20'

NO. DATE DESCRIPTION ORDER # DWN CHGD SUPY APD BY

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

0 1 2 3 4 5 6 INCH