

WELDER REQUALIFICATION BY RADIOGRAPHIC EXAMINATION

Date 4-6-11

Welder Redacted S.S. No. Redacted

Pipe Dia. 12" Pipe Spec. 5L Grade B Wall Thickness .375

Radiographer Valley Industrial X-Ray

Specific Location Norris St. Bakersfield PM# 30603916

Test Inspector (PG&E) Redacted

TYPE OF RADIOGRAPHIC INSPECTION

Gamma Ray Exposure Time 1 min. Material Source IR-192

X-Ray _____ Voltage _____ Exposure Time _____

Standard of Acceptability of pipe line welds covered under this report shall be in accordance with Section 192.243 of GO 112-D & Par. 6.0 of API std. 1104. Note all defects as they occur in the areas set forth below:

Weld Loc or No.	Sec. A 12 - 4 O'clock	Sec. B. 4 - 8 O'clock	Sec C. 8 - 12 O'clock	Passed	Failed	Remarks
W-8	OK	OK	OK	X		OK

EXX10

EXX18

Micro Wire

Other _____

Welder Passed Failed

Date of Last Test 10-4-10

WELD DEFECTS ABBR:

BT = burn Through
HL - High Low
WT = Wagon Tracks

SI = Slag Inclusion
UC = Under Cut
IF = Incomplete Fusion

P = Porosity
IP = Incomplete Penetration
C = Crack