

INITIAL LEAK REPORT

LEAK NUMBER: 188-20370-1 AC NUMBER: 10222 TODAY'S DATE: 10/27/88 TIME: 4:00 PM  
 ADDRESS: T.C. 5th - Bunton Hill DATE FOUND: 10/27/88 GRADE: (L)  
 READING: \_\_\_\_\_ LOC: \_\_\_\_\_ OPERATOR: D REPORTED BY: F  
 W: (3277) PLAT: (B2) BLOCK: (7) SURFACE OVER LEAK \*\*: \_\_\_\_\_ CITY: San Jose DISTRICT NO: (33)  
 FED'L LAND? (N) (Y/N) CATH. PROT.? (Y) (Y/N) YEAR INST: (49) SYSTEM PRESS: 325 CPAB: (020)

REPAIR REPORT

INSPECTION REPORT

LOCATION: \_\_\_\_\_  
 WORK DONE/REPAIRS: \_\_\_\_\_  
11-4-88 G.L. replaced 30" pipe  
 REPAIRED BY: \_\_\_\_\_ DATE: 10-28-88  
 JOB CODE: (M) (30) (00)  Capital,  Maintenance  
 LINE SIZE: (30) inches  
 LINE MATERIAL:  Cast Iron or Ductile Iron,  Copper,  
 Steel or Wrought Iron,  Alloy A,  TR 416,  
 Plastic other than "A" or "T",  Other  
 LINE USE:  Distribution Main,  Service,  
 Transmission Main,  Gathering Main,  
 Distribution Feeder Main  
 FOR SERVICE ONLY - Aboveground?  Yes  No  
 Material of Main Connected to Service:  Cast Iron,  Steel  
 or  Plastic  
 LEAK CAUSE:  Corrosion,  Damage by Outside Forces,  
 Dig-in,  Damage by Electrical Failure,  
 Construction Defects,  Material Failure,  
 Cast Iron Fractures,  Other  
 LEAK SOURCE:  Birth Weld,  Longitudinal Weld,  
 Other Welds,  Body of Pipe,  Valves,  
 Scraper Trap,  Tap Connection,  Drip,  
 Compressor Components,  Gas Cooler,  
 Physical (Mechanical) Joint,  Fitting,  
 Bell Joint,  Regulator,  Meter,  Other  
 TYPE REPAIR:  Temporary,  Permanent  
 REPAIR CODE: (R) (C)  Weld Over Sleeve or Cap,  Patch Welded,  
 Clamp,  Replace Pipe,  Tighten Cap or Bolt,  
 Bell Joint Clamp,  Bell Joint Seal,  Other

FOR:  MAIN or  SERVICE  
 DATE: \_\_\_\_\_ REPORTED BY: \_\_\_\_\_  
 SIZE: 30 in WALL THICK.: \_\_\_\_\_ in MATERIAL: SAE  
 COVER ON PIPE: 2 FT OF PIPE EXPOSED: 10 SPEC.: \_\_\_\_\_  
 TEST-DATE: 10-28-88 TIME: 5:00 PRESSURE: N/A psig  
 COATINGS:  NONE (BARE)  DOUBLE WRAP  
 SINGLE WRAP  OTHER: \_\_\_\_\_  
 WRAP CONDITION:  Excellent  Fair  Poor  
 PIPE CONDITION:  
 EXTERNAL - RUST:  None  Light  Heavy  
 PITTING:  None  Light  Heavy  
 PIT DEPTH (MAX): \_\_\_\_\_  
 GRAPHITIZED (C.I.):  Yes  No  
 INTERNAL - INSPECTION:  Clean  Dirty  Oily  
 RUST:  None  Light  Heavy  
 PITTING:  None  Light  Heavy  
 PIT DEPTH (MAX): \_\_\_\_\_  
 SOIL TYPE:  Hard Rock  Soft Rock  Sandy Clay  
 Hard Clay  Sand  Other: \_\_\_\_\_

CAST IRON MAIN FRACTURE REPORT: (Cause or probable cause)  
 \_\_\_\_\_  
 \_\_\_\_\_

PINPOINT AND REVIEW INFORMATION

PINPOINT - BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 REVIEWED BY: DV McCoke DATE: 11-4-88  
 Post Repair Recheck Req'd  Yes  No  
 Date: \_\_\_\_\_ Reading: \_\_\_\_\_ By: \_\_\_\_\_

\*REP BY: Foot Survey, Call-in, Damaging Contractor or Outside Force, Public Service, Serviceman or Company Emp., Mobile Survey, Other  
 \*\*SURFACE OVER LEAK: Concrete, Tar Compound, Unsurfaced, Other

PC 11/2/88 gm 4701893

### GRADE 1 LEAK RESPONSE (For Downgraded or Deleted Grade 1 Leaks)

LEAK NUMBER: \_\_\_\_\_ CREW LEADER: BANZOT

ACTION TAKEN: Provised + Venters DATE: 11/27/88 TIME: 4:00 PM BY: J.B.

RESPONSE:  Downgrade Leak to Grade 2  Delete Leak

READING TAKEN DURING RESPONSE: (Other than initial reading)

READING	INST*	LOCATION/REMARKS	TIME
1st <u>2.20</u>	<u>C</u>	<u>OVER MANU</u>	<u>4:00 PM</u>
2nd _____	_____	_____	_____ M
3rd _____	_____	_____	_____ M

#### FOR CONSTRUCTION SUPERVISOR'S USE:

Repair By: 1/1 Perform Special Recheck on: 1/1 Authorized By: \_\_\_\_\_ Date: 1/1

#### SPECIAL PRE-REPAIR RECHECKS:

READING	INST*	GRADE	LOCATION/REMARKS	TIME	DATE	OPERATOR	ACTION/ FOLLOW-UP
_____	_____	_____	_____	____:____ M	____/____/____	_____	_____
_____	_____	_____	_____	____:____ M	____/____/____	_____	_____
_____	_____	_____	_____	____:____ M	____/____/____	_____	_____
_____	_____	_____	_____	____:____ M	____/____/____	_____	_____

\*Instrument Type = H - Hydrogen flame ionization OR C - combustible gas indicator

#### LOCATION SKETCH

