

NORTHWESTERN PUBLIC SERVICE COMPANY

Abdn SYSTEM

CONDITION INSPECTION OF MAIN AND SERVICE PIPE

Address Of Pipe Inspected

507, 511, 523 N. 2ND ST.

Date Of Inspection

Fall 1952

Work Ticket No. _____

Inspection Made By

Contract
Bjw

PIPE EXPOSED

MAINS	Year Laid	Size	Depth
Cast iron			
Steel	1952	2" 3'	
Plastic			
SERVICES			
Steel	1952	1 1/2" 2'	
Copper			
Plastic			

Location of repair, tap, test used, other remarks-
EXPLAIN FULLY:TAPS 507- 10' S. OF N. LOT LINE511 - 15' " " " "523 - 6' S. OF CURB.Service 7 main crew

REASON FOR OPENING TRENCH

INSTALL OR EXTEND

- INSTALLING NEW MAINS FOR EXTENSION OR TIE IN
 INSTALLING NEW SERVICE PIPE

RENEW, REPLACE, OR RECONNECT

- REPLACING MAIN DUE TO AGE OR CONDITION
 REPLACING SERVICE PIPE DUE TO AGE OR CONDITION WITH STEEL PIPE
 REPLACING SERVICE PIPE DUE TO AGE OR CONDITION WITH COPPER PIPE USING OLD PIPE AS CASING
 REPLACING SERVICE PIPE DUE TO AGE OR CONDITION WITH PLASTIC PIPE
 REPLACING MAIN WITH LARGER SIZE
 REPLACING SERVICE PIPE WITH LARGER SIZE
 RECONNECT SERVICE PIPE

CUT OFF OR ABANDON

- ABANDONING MAIN FOR AGE OR CONDITION
 CUTTING OFF ABANDONED SERVICE PIPE OR STUB
 ABANDONING OR CUTTING OFF MAIN FOR NON-USE

MAINTAIN OR IMPROVE

- SYSTEM IMPROVEMENTS (REHABILITATION)
 LOOKING FOR LEAKS
 INSTALLING LEAK CLAMPS
 NO GAS
 INSTALLING ANODES

VALVES, DRIPS, AND REGULATORS

- INSTALLING VALVE
 INSTALLING OR REPAIRING DRIP
 INSTALLING DISTRICT REGULATOR

MISCELLANEOUS

- PUBLIC IMPROVEMENTS
 REPAIRING DAMAGE BY CONTRACTORS, CONTROL OF FIRE ETC.
 BUILDING ALTERATIONS
 LOWERING MAIN
 TEST HOLES

	MAIN PIPE	SERVICE PIPE		
LOCATION OF INSPECTION				
Street				
Alley				
Boulevard				
Main To Property Line				
Property Line To Building				
Other				
			MAIN PIPE	SERVICE PIPE
KIND OF JOINT			FOREIGN DEPOSITS INSIDE PIPE	
Bell And Spigot			None	
Dresser Coupling			Slight	
Screwed			Medium	
Welded			Nearly Clogged	
CONDITION OF PIPE			COATING	
New Or No Defects			Bare	
Slight Rusting			No-Oxid	
Medium Rusting, Slight Scaling			Cold-Coal Tar Enamel	
Advanced Pitting, Needs Replacing			Mill Coated And Wrapped	
KIND OF SOIL			CONDITION OF COATING	
Sand			New Or No Defects	
Loam			Slight Drying	
Clay			Dry To Flaky	
Fill			Disintegrated	