

[Company Name or Logo]

LEAK REPORT:

Leak #: _____

(FORM PS-95/Rev. 4-17-09)

Date Leak Reported: _____

Time Leak Reported: _____

Leak Origination: _____

Time Dispatched: _____

Time of Arrival: _____

Street Address: _____

Facility Installation Date: _____

City/County: _____

One-Call Locate Ticket Number: _____

LEAK LOCATION:

1. Leak Located:

Above Ground Below Ground

2. Facility Type:

Main
 Service
 Transmission

3. Pipe Size: (Circle One)

_____ IPS/CTS
_____ IPS/CTS
_____ IPS/CTS

4.

Located on:

Valve Riser
 Pipe Regulator
 Stopcock Meter
 Fitting Drip
 Joint Tap
 Gauge Line Compression Coupling

Located at:

Meter Assembly
 Odorizer
 Regulator Station
 Compressor Station
 Not Applicable

4. (a) If Located on Compression Coupling:

Material used:

Steel
 Plastic

Date Installed:

___/___/___

5. (a) Pipe Manufacturer Code Table (High Density PE, Medium Density PE or PVC):

PP1 PolyPipe
 PP2 PolyPipe, Inc.
 PP3 CSR PolyPipe
 RK1 Rinker
 PF1 Perform. Pipe
 PX1 Plexco
 DC1 Driscopipe
 QU1 Quail
 UP1 Uponorr
 NP1 Nipak

5. (b) ASTM Code Lookup Table (HDPE, MDPE, or PVC)

(PA1) Polyamide PA 32312 (PB1) Polybutylene PB 2110
 (PE1) Polyethylene PE 2306 (PE2) Polyethylene PE 2406
 (PE3) Polyethylene PE 3406 (PE4) Polyethylene PE 3408
 (PV1) Poly. Chloride PVC 1120 (PV2) Poly. Chloride PVC 1220
 (PV3) Polyvinyl Chloride PVC 2110 (PV4) Poly. Chloride PVC 2116

(ABS) Acrylonitrile Butadiene Styrene ABS 1210
 (CA1) Cellulose Acetate Butyrate CAB MH08
 (CA2) Cellulose Acetate Butyrate CAB S004
 (RTR) Reinforced Epoxy Resin RTPR
 (OTH) Other Material Designation
 Aldyl Polyethylene

5. Material Type at Leak:

Bare Steel Galvanized HDPE (5a, 5b)
 Coated Steel Copper MDPE (5a, 5b)
 Ductile Iron Brass PVC (5a, 5b)
 Cast Iron Aldyl Poly. Other (List) _____

6. Leak Classification:

Grade 1
 Grade 2
 Grade 3

7. Type of Leaking Joint:

Factory Butt Weld (Steel) Threaded Butt Fusion (Plastic) Sidewall Fusion (Plastic)
 Factory Fillet Weld (Steel) Mech. Joint Socket Fusion (Plastic) Not Applicable
 Field Butt Weld (Steel) Bell & Spigot Saddle Fusion (Plastic) Aldyl Polyethylene
 Field Fillet Weld (Steel) Flange Electrofusion (Plastic)

8. Type of Leaking Fitting:

Mech. Service Tee Threadolets/Weldolets/Sockolets Coupling-Metal Meter Swivel
 Heat Fusion Service Tee Plugs/Caps Coupling-Plastic Union
 Electrofusion Service Tee Elbow Transition Fitting Insulator
 Welded Service Tee Nipple Split Sleeve
 Saddle Fitting Tee Leak Clamp
 Service Tee Cap Diaphragm Bell Joint Clamp
 Anodeless Meter Riser Other Meter Riser Other (Explain) _____

LEAK CAUSE:

9. Leak Causes:

- Corrosion
- Excavation
- Natural Forces
- Other Outside Forces
- Material & Welds
- Equipment
- Operations
- Other

10. Excavation:

- Operator Personnel/Contractors Excavating
- Other Excavators
- Locator
- Vehicle (Auto/Truck/Car/etc.)
- Other Power Equipment (Backhoe/Mower/etc.)
(List) _____

11. Material & Welds:

- Dent
- Gouge
- Factory Defect
- Wrinkle Bend
- Weld (Steel)
- Fusion (Plastic)
 - Cold Fusion
 - Fusion (Other)

12. Natural Forces:

- Lightning _____
- Washout _____
- Ground Movement _____
- Ice _____
- Other (Explain) _____

13. Other Outside Forces:

- Vandalism
- Fire/Explosion First
- Other Heat Source (Explain) _____

LEAK CAUSE (continued):

14. Equipment:

- Equipment Malfunction
- Gasket/O-Ring
- Packing
- Doping/Caulking

15. Operations:

- Inadequate/Failure to Follow Procedures
- Stripped Threads
- Loose Connection
- Other Operator Error (Explain in Remarks)

16. Other:
Explain: _____

LEAK REPAIR METHOD:

17. Leak Repair Method:

<input type="checkbox"/> Clamp Installed	<input type="checkbox"/> Greasing	If Replaced Or Abandoned, Give Reason(s) Why. _____ _____ _____ _____
<input type="checkbox"/> Split Sleeve	<input type="checkbox"/> Doped/Caulked	
<input type="checkbox"/> Encapsulation	<input type="checkbox"/> Tighten	
<input type="checkbox"/> Component Replaced	<input type="checkbox"/> Sealing Bell & Spigot Joint	
<input type="checkbox"/> Pipe Replaced		
New Pipe Size: _____ in.		

 Footage Installed: _____ ft.

Abandoned and NOT replaced

18. Test Info:

Pressure	Duration	Medium
<input type="checkbox"/> 10 psig	<input type="checkbox"/> 10 minutes	<input type="checkbox"/> Air
<input type="checkbox"/> 90 psig	<input type="checkbox"/> 1 hour	<input type="checkbox"/> Water
<input type="checkbox"/> 225 psig	<input type="checkbox"/> 24 hours	<input type="checkbox"/> Gas
<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____	<input type="checkbox"/> Nitrogen
		<input type="checkbox"/> Soap Test
		<input type="checkbox"/> Other _____

Conducted by: _____

Date: _____

Remarks: _____

Repaired By: _____ Repair Date: _____

19.

Leak Location Sketch


