

APPENDIX J

OPS Distribution Incident Database (Sample Entries)

IDATE	RPTID	OPID	NAME	INADR	ACCTY	ACCNT	ACCST	ACZIP	CLASS
1	19900104	19900041	15469 PHILADELPHIA GAS WORKS	7423 STENTON AVENUE	PHILADELPHIA	PHILADELPHIA	PA	19150	4
2	19900106	19900037	18456 SOUTHEAST ALABAMA GAS DISTRICT	1017 E. COMMERCE ST.	GREENVILLE	BUTLER	AL	36037	3
3	19900109	19900038	18532 SOUTHERN UNION GAS CO	4602 CANDLETREE LANE	AUSTIN	TRAVIS	TX	78744	3
4	19900111	19900048	2600 COLUMBIA GAS OF PENNSYLVANIA	1117 S. ALBEMARLE STREET	SPRING GARDEN	YORK	PA	17403	4
5	19900118	19900076	728 ALLIED GAS CO	101 CENTRE STREET	ASHLAND BORO	SCHUYLKILL	PA	17921	3
6	19900119	19900029	4473 ENERGAS CO	HCR 2, BOX 3	KRESS	SWISHER	TX	79052	1
7	19900119	19900066	22189 WASHINGTON NATURAL GAS CO	E. VALLEY HWY,E. & 24 ST. E.	SUMNER	PIERCE	WA	98390	2
8	19900124	19900054	15329 PEOPLES GAS LIGHT & COKE CO	2534 WEST CORTEZ STREET	CHICAGO	COOK	IL	60622	3
9	19900131	19900065	18484 SOUTHERN CALIFORNIA GAS CO	1622 PALOMA STREET	PASADENA	LOS ANGELES	CA	91104	3
10	19900201	19900053	8170 INTERSTATE POWER CO	410 FLOYD	RUDD	FLOYD	IA	50471	3
11	19900206	19900047	4590 EUNICE GAS DEPT, CITY OF	MAPLE AVE & 5TH EAST ST.	EUNICE		LA	70535	1
12	19900209	19900069	1704 BRAZOS RIVER GAS CO	1/4 MILE S. OF BUNGER "Y"	GRAHAM	YOUNG	TX		2
13	19900210	19900050	909 AUSTELL NATURAL GAS SYSTEM, CIT		COBB	DOUGLAS	GA		3
14	19900213	19900058	18484 SOUTHERN CALIFORNIA GAS CO	2509 REDONDO BEACH BLVD.	GARDENA	LOS ANGELES	CA	90249	3
15	19900213	19900064	15469 PHILADELPHIA GAS WORKS	251 SOUTH 56TH STREET	PHILADELPHIA	PHILADELPHIA	PA	19139	4
16	19900216	19900096	20050 UNION ELECTRIC CO	1802 JACKSON ST.	COLUMBIA	BOONE	MO	65202	3
17	19900221	19900078	4499 ENTEX - DIVISION OF ARKLA INC	6438 LONG DRIVE	HOUSTON	HARRIS	TX	77087	3
18	19900223	19900092	2704 CONSOLIDATED EDISON CO OF NEW	200 WEST 54TH STREET	NEW YORK		NY	10019	4
19	19900225	19900079	11680 LONE STAR GAS CO	4003 INWOOD	COLLEYVILLE	TARRANT	TX	76034	3
20	19900301	19900067	180 ALABAMA GAS CORP (EX. MARENGO	FOLMAR PARKWAY	MONTGOMERY	MONTGOMERY	AL	36043	3
21	19900307	19900083	18440 SOUTH JERSEY GAS CO	118 BARTRAM LANE	OCEAN CITY	CAPE MAY	NJ	8210	4
22	19900308	19900074	16667 ENERGY NORTH NATURAL GAS INC	257 MESSER STREET	LACONIA	BELKNAP	NH	3246	3
23	19900308	19900084	13782 NORTHERN STATES POWER CO	3833 RICHTER AVE.	ST. CLOUD	STEARNS	MN	56301	2
24	19900309	19900073	11800 LOUISIANA GAS SERVICE CO	4345 COLORADO STREET	KENNER	JEFFERSON	LA	70065	3
25	19900312	19900095	17621 SALGAS INC OF CRESTED BUTTE	EAST 500 BLOCK ELK AVE.	CRESTED BUTTE	GUNNISON	CO	81224	3
26	19900312	19900099	8170 INTERSTATE POWER CO	INTERSECTION OF N. WALNUT & N. BROADWAY	MANLY	WORTH	IA	50456	3
27	19900313	19900097	20110 UNION LIGHT HEAT & POWER CO	643 GRAND AVENUE	TAYLOR MILL	KENTON	KY		3
28	19900322	19900098	13730 NORTHERN INDIANA PUBLIC SERVICE	155 NORTH JEFFERSON	BERNE	ADAMS	IN	46711	2
29	19900326	19900105	20211 UNITED CITIES GAS CO	110 W. SEVIER AVENUE	KINGSPORT	SULLIVAN	TN	37662	4
30	19900328	19900094	5470 FORT STOCKTON MUNICIPAL SYSTEM	HIGHWAY 18, NORTH GATE STATION	FORT STOCKTON	PECOS	TX	79735	1
31	19900426	19900111	12350 MINNEGASCO INC	1904 SOUTH 6TH STREET	MINNEAPOLIS	HENNEPIN	MN	55454	3
32	19900426	19900112	4350 ELIZABETHTOWN GAS CO	1420 ST. GEORGES AVENUE	LINDEN/ROSELLE	UNION	NJ	7036	4
33	19900515	19900138	11032 LACLEDE GAS CO	4285 RINGER ROAD	MEHLVILLE	ST LOUIS	MO		3

IFED	DTHH	FAT	INJ	PRPTY	OPJUD	STHH	STMN	TELRT	INPRS	MXPRS	MPEST	TEST	CAUSE	PRTLK
No	2146	0	0	100000	Null	1	58	19900105	0.26	0.5	NO DATA	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	1700	0	0	0	Yes	3	0	19900108	30	50	TEST	100	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	2100	0	0	0	Yes	3	25	19900109	50	60	TEST	90	DAMAGE BY OUTSIDE FORCES	MAIN
No	1559	0	0	150000	Null	0	35	19900111	45	57	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	935	0	1	50000	Null	0	0	19900118	0.33	2	CFR 192.619(a)(3)	0	OTHER	MAIN
No	800	0	0	700	Null	0	10	19900119	0	0	NO DATA	0	OTHER	METER SET ASSEMBLY
No	2235	0	0	50000	Null	1	20	19900122	0	0	NO DATA	0	DAMAGE BY OUTSIDE FORCES	OTHER
No	1155	0	1	0	Null	0	30	19900124	0.25	0.43	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	OTHER
No	900	0	1	0	Null	0	2	19900131	0.29	0.43	CFR 192.619(a)(3)	0	ACCIDENTALLY CAUSED BY OPERATOR	METER SET ASSEMBLY
No	1555	0	0	0	Yes	0	20	19900202	60	0	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	1449	0	6	0	Yes	4	30	19900206	25	25	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	900	0	0	5000	Null	0	40	19900209	25	30	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	510	0	0	0	Yes	3	30	19900210	42	58	TEST	100	DAMAGE BY OUTSIDE FORCES	METER SET ASSEMBLY
No	1315	0	0	50000	Null	1	0	19900213	20	60	TEST	100	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	1157	0	0	75000	Null	0	23	19900213	0.26	0.5	NO DATA	0	CONSTRUCTION/OPERATING ERROR	SERVICE LINE
No	1950	0	0	30000	Null	0	10	19900216	20	50	CFR 192.619(a)(3)	0	OTHER	MAIN
No	1230	0	0	0	Yes	0	20	19900216	25	60	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	1240	0	0	0	Null	0	19	19900223	0	0	NO DATA	0	OTHER	METER SET ASSEMBLY
No	1510	0	0	5000	Null	4	20	19900225	38	60	TEST	90	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	902	0	0	183076	Null	0	19	19900301	150	175	TEST	263	DAMAGE BY OUTSIDE FORCES	MAIN
No	623	0	0	0	Null	2	7	19900307	50	60	NO DATA	0	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	1203	0	0	85000	Null	1	0	19900308	58	60	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	1153	0	0	90000	Null	13	50	19900308	57	60	TEST	100	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	157	0	0	0	Yes	0	40	19900319	68	100	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	METER SET ASSEMBLY
No	1630	0	0	0	Yes	12	30	19900319	18	60	TEST	90	DAMAGE BY OUTSIDE FORCES	MAIN
No	1650	0	0	0	Yes	2	10	19900313	60	60	TEST	90	DAMAGE BY OUTSIDE FORCES	MAIN
No	1559	0	0	70000	Yes	2	31	19900313	17	35	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	MAIN
No	1330	0	1	100000	Null	1	45	19900323	45	60	TEST	100	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	2112	0	0	0	Null	1	0	19900327	55	60	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	0	0	0	0	Yes	3	5	19900328	165	190	TEST	190	DAMAGE BY OUTSIDE FORCES	MAIN
No	1204	0	0	250000	Null	2	0	19900426	10	15	CFR 192.619(a)(3)	0	DAMAGE BY OUTSIDE FORCES	SERVICE LINE
No	1135	0	1	300000	Null	0	35	19900426	22	35	NO DATA	0	ACCIDENTALLY CAUSED BY OPERATOR	MAIN
No	1851	0	0	60000	Null	0	0	19900523	13.5	60	NO DATA	0	CORROSION	SERVICE LINE

PRTL0	PRTFL	PRTFO	MLKD	MLKDO	NMDIA	THK	SPEC	MANU	MANYR	PRTYR
	BODY OF PIPE		CAST IRON		6	0.485	N/A	N/A	1937	1938
	JOINT	SCREWED	OTHER	GALV.	1	0.133	N/A	N/A	0	1955
	BODY OF PIPE		STEEL		2	0.154	API-5L-B	N/A	0	1975
	BODY OF PIPE		STEEL		2	0.154	GRADE B	N/A	0	1934
	BODY OF PIPE		CAST IRON		6	0.5	UNKNOWN	UNKNOWN	0	1930
	OTHER	UNKNOWN	OTHER	UNKNOWN	0	0			0	0
GATE STATI	OTHER	UNKNOWN	STEEL		0	0			0	0
UNKNOWN	BODY OF PIPE		CAST IRON		6	0	N/A	N/A	0	1894
	OTHER	UNKNOWN	OTHER	UNKNOWN	0	0			0	0
	BODY OF PIPE		STEEL		2	0.154	N/A	N/A	0	1970
	BODY OF PIPE		CAST IRON		3	0.4	N/A	N/A	0	0
	BODY OF PIPE		STEEL		2	0.152	SCH.40		0	1956
	OTHER	UNKNOWN	STEEL		0.75	0.113	API-5L-B	VARIES	0	0
	BODY OF PIPE		POLYETHYLENE PLASTIC		2	0.216	ASTM D2513	DUPONT	0	1979
	BODY OF PIPE		STEEL		0.125	0.14	N/A	N/A	0	1908
	BODY OF PIPE		CAST IRON		4	0.4	N/A	N/A	1962	1962
	JOINT	SCREW	OTHER	UNKNOWN	1	0.133	API5L	UNKNOWN	0	1955
	OTHER	UNKNOWN	OTHER	UNKNOWN	0	0			0	0
	BODY OF PIPE		OTHER	UNKNOWN	0.75	0.095	PE2306 ASTM	PLEXCO	0	1989
	BODY OF PIPE		STEEL		4	0.156	API 5L	LTV	1986	1987
	BODY OF PIPE		STEEL		0.75	0.113			0	1965
	BODY OF PIPE		STEEL		6	0.25	UNKNOWN	UNKNOWN	0	1956
	BODY OF PIPE		POLYETHYLENE PLASTIC		0.625	0.09	D2513	PLEXCO	0	1987
	JOINT	SCREWED	STEEL		0.75	0.113	API-5L		0	1974
	JOINT	COMPRESSION COUPL	STEEL		1.25	0.187	SCHEDULE 40	N/A	0	1968
	VALVE		CAST IRON		1	0	N/A	N/A	0	0
	BODY OF PIPE		CAST IRON		8	0.38	ASA-A21.7	UNKNOWN	0	1957
	JOINT	COMPRESION COUPLI	STEEL		0.75	0.113	N/A	N/A	0	1964
	JOINT	THREADED	STEEL		0.75	0.113			0	1955
	OTHER	GAUGE TEST POINT	STEEL		4.5	0.237	GRX42	GIBCO PIPE CO.	1983	1983
	FITTING		STEEL		1.25	0.14	N/A	N/A	0	1952
	BODY OF PIPE		CAST IRON		6	0.043			0	0
	BODY OF PIPE		OTHER	COPPER	0.5	0.04	ASTM B-88	N/A	0	1963

LOCLK	LOCLO	PNAME	LOC	ADESC	ADESCO CAUSR	CAUCO COAT
UNDER PAVEMENT		LEO T. MIDDLEMISS, MANAGER DISTRIBUTION				
UNDER PAVEMENT		ARNIE C. COBB, JR., SUPERINTENDENT OF EN				
UNDER PAVEMENT		DENNIS WORLEY, REGIONAL ENGINEER				
UNDER PAVEMENT		D.E. WILIAMS, MGR., CONSTRUCTION & MAINT				
WITHIN/UNDER BUILDING		L. EDWIN LICHTEL - MGR.				
WITHIN/UNDER BUILDING		CHARLES R. FULKERSON, DIVISION ENGINEEF				
WITHIN/UNDER BUILDING		DOUGLAS DAMM, SAFETY MANAGER				
UNDER PAVEMENT		P.J. EGIZIO, DISTRICT SUPERINTENDENT				
WITHIN/UNDER BUILDING		RICHARD M. MORROW				
WITHIN/UNDER BUILDING		RAY P. RICHARDS, DIRECTOR, GAS OPERATIO				
UNDER GROUND OR UNDER WATER		BERNARD BERGERON , GAS SUPT.				
UNDER GROUND OR UNDER WATER		PAUL R. JOHNSON, VICE PRESIDENT OPERATI				
WITHIN/UNDER BUILDING		E.G. HARMON, GENERAL MANAGER				
UNDER GROUND OR UNDER WATER		RICHARD M. MORROW				
WITHIN/UNDER BUILDING		LEO T. MIDDLEMISS, MANAGER DISTRIBUTION				
UNDER PAVEMENT		WILLIAM J. LUEBBERT, SUPERVISING ENGINEE				
UNDER GROUND OR UNDER WATER		LANNY W. CARGILE, P.E. - OPERATIONS ENGI				
WITHIN/UNDER BUILDING		THOMAS W. COWAN, DIV. MANAGER- MANHAT				
WITHIN/UNDER BUILDING		J.K. BENNETT - SUPERINTENDENT				
UNDER GROUND OR UNDER WATER		THOMAS F. TAYLOR, JR. , DISTRIBUTION ENGI				
UNDER GROUND OR UNDER WATER		RICHARD J. JACKSON, ASST. VICE PRESIDENT				
UNDER PAVEMENT		RICHARD G. MACDONALD, DISTRIBUTION MAN				
UNDER GROUND OR UNDER WATER		MARK R. ELLSON, GAS ENGINEER				
ABOVE GROUND		D.L. MERIWETHER, PIPELINE SAFETY ENGINEE				
UNDER GROUND OR UNDER WATER		PAUL STAHLMAN				
UNDER PAVEMENT		RAY P. RICHARDS, DIRECTOR, GAS OPERATIO				
UNDER PAVEMENT		HUBERT J. FANTETTI, DIRECTOR				
UNDER PAVEMENT		D.M. CAMPOS, MANAGER OF GAS CONTROL &				
WITHIN/UNDER BUILDING		DAVID A. SWECKER, DIVISION ENGINEERING M				
ABOVE GROUND		JESSE GARCIA, CITY MANAGER				
UNDER GROUND OR UNDER WATER		DAVID R. HENNINGSGAARD, DIR. LOCAL GOV'T				
UNDER PAVEMENT		EDWARD RAPOLAS, DIRECTOR OF OPERATIOI				
WITHIN/UNDER BUILDING		PAUL B. HUNKER, JR./ ASSOCIATE GENERAL C	EXTERNALLY	LOCALIZED PITTING	OTHER	CHEMIC/BARE

PROT	CPYR	CAULK	DMGO	NOTIF	NOTDT	MARK	MRKTP	MRKTO	STAT	CAULC	CAULO
Null		EARTH MOVEMENT: FROST	24" FRO	No		No		0	No	NO DATA	
Null		OUTSIDE/THIRD PARTY		No		No		0	No	TEST	
Null		OUTSIDE/THIRD PARTY		Yes	1/7/1990 0:00	Yes		3 YELLOW PAINT	No	TEST	
Null		OPERATOR ACTION		No		No		0	No	CFR 192.619(a)(3)	
Null		NO DATA		Null		Null			Null	CFR 192.619(a)(3)	
Null		NO DATA		Null		Null			Null	NO DATA	
Null		OPERATOR ACTION		No		No		0	No	NO DATA	
Null		EARTH MOVEMENT: FROST		No		No		0	No	CFR 192.619(a)(3)	
Null		NO DATA		Null		Null			Null	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		No		No		0	No	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		Yes	2/1/1990 0:00	Yes		2 PAINT	Yes	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		Yes	11/27/1989 0:00	Yes		3 PAINT	No	CFR 192.619(a)(3)	
Null		EARTH MOVEMENT: OTHER	SEE CO	No		No		0	No	TEST	
Null		OUTSIDE/THIRD PARTY		No		No		0	Yes	TEST	
Null		NO DATA		Null		Null			Null	NO DATA	1/4" STEEL BROKE
Null		NO DATA		Null		Null			Null	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		No		No		0	No	CFR 192.619(a)(3)	
Null		NO DATA		Null		Null			Null	NO DATA	
Null		OUTSIDE/THIRD PARTY		No		Yes		3 INLET METER RISER	No	TEST	
Null		OUTSIDE/THIRD PARTY		No		Yes		1	No	TEST	
Null		EARTH MOVEMENT: SUBSIDENCE		No		No		0	No	NO DATA	
Null		OUTSIDE/THIRD PARTY		Yes	2/27/1990 0:00	Yes		3 APWA YELLOW MARKING POINT	Yes	CFR 192.619(a)(3)	
Null		EARTH MOVEMENT: OTHER	UNKNO'	No		No		0	No	TEST	
Null		OUTSIDE/THIRD PARTY		No		No		0	No	CFR 192.619(a)(3)	
Null		EARTH MOVEMENT: OTHER	UNKNO'	No		No		0	No	TEST	
Null		EARTH MOVEMENT: FROST		No		No		0	No	TEST	
Null		OUTSIDE/THIRD PARTY		No		Yes		3 UNKNOWN	Yes	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		Yes	3/12/1990 0:00	Yes		3 MARKED IN PAINT	Yes	TEST	
Null		OUTSIDE/THIRD PARTY		Yes	3/23/1990 0:00	Yes		3 YELLOW PAINT	Yes	CFR 192.619(a)(3)	
Null		OUTSIDE/THIRD PARTY		No		No		0	No	TEST	
Null		OUTSIDE/THIRD PARTY		Yes		Yes		2	Yes	CFR 192.619(a)(3)	
Null		NO DATA		Null		Null			Null	NO DATA	
No	0	NO DATA		Null		Null			Null	NO DATA	