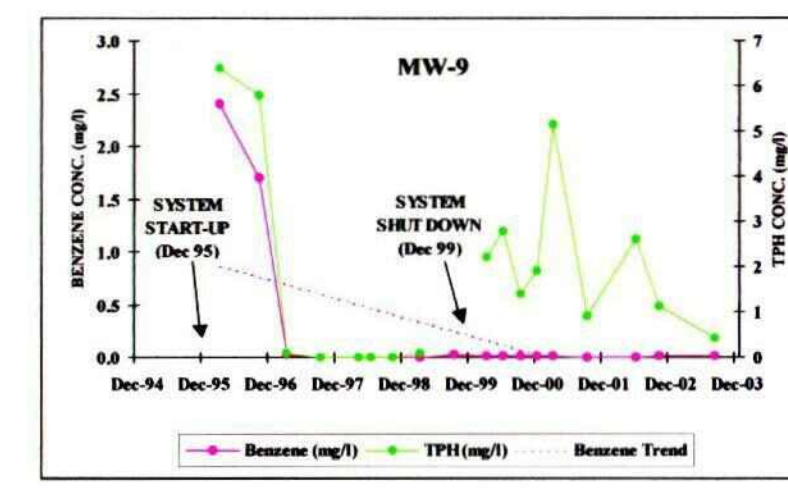


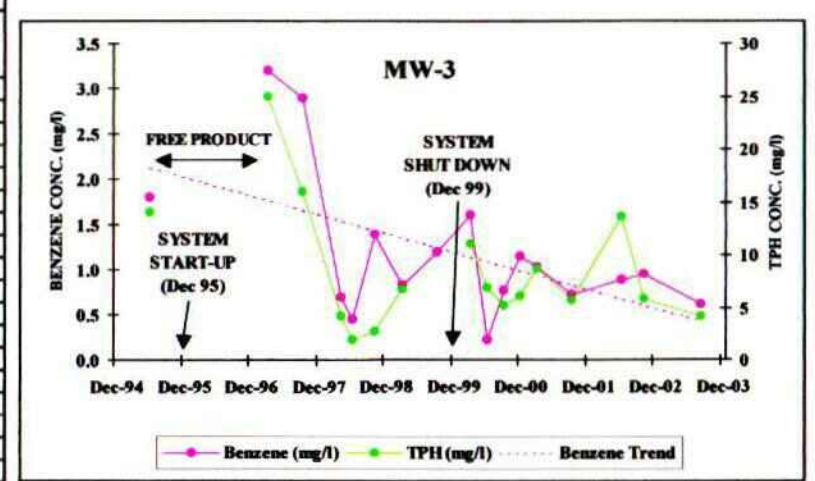
[illegible][illegible][illegible]

MW-13		DATE INST. - 06/25/02			SCR. INT. FT. - (3-13)	
SAMPLING DATE	BENZENE mg/l	TOLUENE mg/l	ETHYL-BENZENE mg/l	TOTAL XYLENES mg/l	TPH AS GASOLINE mg/l	TOTAL G1 mg/l
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360
10/10/02	<0.002	<0.002	<0.002	<0.003	<0.1	0.496
06/05/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360

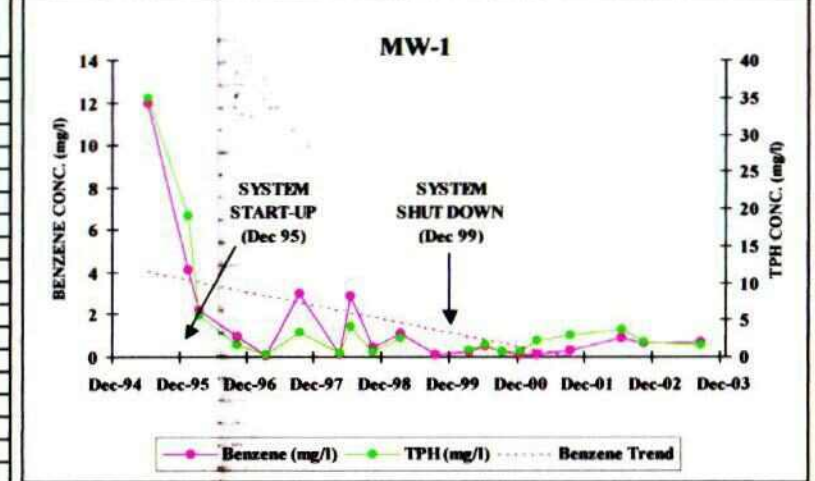
MW-14		DATE INST. - 06/23/02		SCR. INT. FT. - (3-13)	
SAMPLING DATE	BENZENE mg/l	TOLUENE mg/l	ETHYL- TOTAL BENZENE mg/l	TPH AS GASOLINE mg/l	TOTAL PH mg/l
06/27/02	<0.002	<0.002	<0.002	<0.1	<0.360
10/10/02	<0.002	<0.002	<0.002	<0.1	<0.360
08/05/03	<0.002	<0.002	<0.002	<0.1	<0.360

SW-2	DATE: 06-1/95					SOP: 11. FT. - (2-12)	
SAMPLING DATE	ENGINE	TOILET	ENTRANCE	TOTAL	TOTAL	SPRINKLER	
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	
03/07/98	<0.001	<0.001	<0.001	<0.001	<0.1	<0.1	
10/16/98	<0.001	<0.001	<0.001	<0.001	<0.1	<0.1	
03/07/98	<0.001	<0.001	<0.001	<0.001	<0.1	<0.1	
03/03/97	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
03/03/97	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
06/02/98	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
10/16/98	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
03/07/98	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	
03/07/98	<0.002	<0.002	<0.002	<0.003	NS	NS	
03/07/98	<0.002	<0.002	<0.002	<0.003	<0.1	<0.1	
06/07/00	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
10/16/98	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
12/16/98	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
03/27/01	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
03/27/01	<0.002	<0.002	<0.002	<0.003	<0.1	<0.390	
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.390	
					NOT SAMPLED - DRY		
06/06/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.390	

SAMPLING DATE	BENZENE, mg/l	TOLUENE, mg/l	ETHYL-BENZENE, mg/l	TOTAL AROMATICS, mg/l	SPH, mg/l	TOTAL GASES, mg/l	SPH, FT. #	C-12
06/05/03	1.8	1.3		2.6	1.4	7.4		
03/07/06	PRODUCT = 0.44							
10/16/06	PRODUCT = 0.13							
03/07/07	3.2	1.7	0.8	5.7	30	HS		
03/07/07	2.9	1.8	0.80	5.5	18	HS		
03/07/07	0.7	0.34	0.2	0.8	4.2	HS		
06/02/08	0.48	0.033	0.04	0.2	1.9	HS		
10/17/08	1.4	0.999	0.800	3.23	27	HS		
03/07/09	0.838	0.33	0.3	0.78	6.74	HS		
08/21/09	1.2	0.080	0.050	0.610	HS	HS		
08/21/09	0.50	0.080	0.050	0.610	HS	HS		
08/21/09	0.23	0.076	0.120	0.640	6.88	HS		
08/21/09	1.78	0.072	0.080	0.80	5.3	HS		
03/21/10	1.030	0.089	0.388	1.609	87	HS		
03/21/10	0.760	0.260	0.440	0.87	12.00	HS		
06/27/02	0.901	0.057	0.0377	1.260	137	1.80		
06/27/02	0.658	0.057	0.0377	1.260	137	1.80		
06/06/03	0.620	0.0254	0.140	0.375	41	61.800		



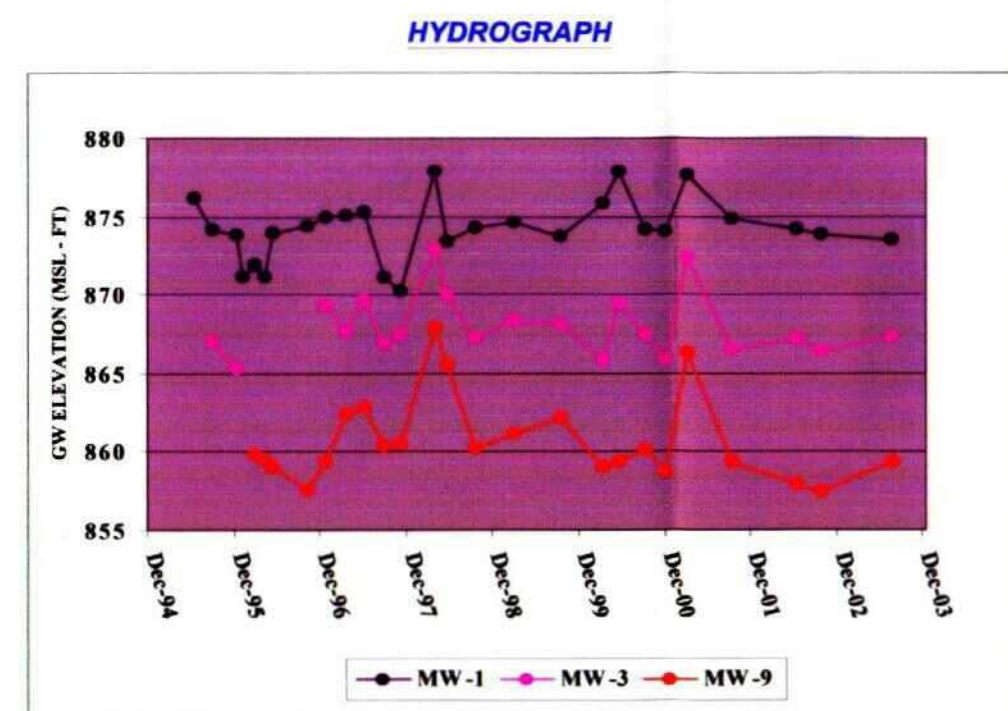
ME-6	DATE	TIME	OR/TH	SOC	IN	FT.	(2.5-12.5)
SAMPLING	BENTHIC	TOLUENE	NO ₂	TOTAL	WPA	AS	
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	
06/23/95	0.041	0.009	0.007	0.007	0.8		
03/05/96			NOT SAMPLED	BNP			
03/07/96							
03/12/96	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
03/24/97	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
04/19/97	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
05/02/98	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
05/05/98	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
05/06/98	<0.001	<0.001	<0.001	<0.001	<0.1	NS	
03/10/99	<0.0002	<0.0006	<0.0005	<0.0006	<0.050	NS	
03/22/99	<0.0002	<0.0006	<0.0005	<0.0003	NS	NS	
06/01/00			NOT SAMPLED	BNP			
06/01/00	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
06/01/00	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
12/19/00	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
01/02/01	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
02/26/01	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
02/28/01	<0.002	<0.002	<0.002	<0.003	<0.1	NS	
07/05/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360	
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360	
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360	
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360	
06/05/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360	

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MW-11		DATE INST. - 06/25/02			SCR. INT. FT. - (3-13)	
SAMPLING DATE	BENZENE mg/l	TOLUENE mg/l	ETHYL- BENZENE mg/l	TOTAL XYLENES mg/l	TPH AS GASOLINE mg/l	TOTAL EH mg/l
06/27/02	<0.002	<0.002	<0.002	<0.003	0.27	<0.360
10/10/02	<0.002	<0.002	<0.002	<0.003	0.196	<0.360
08/05/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.360

MW-12		DATE INST. - 06/25/02			SCR. INT. FT. - (3)	
SAMPLING DATE	BENZENE mg/l	TOLUENE mg/l	ETHYL-BENZENE mg/l	TOTAL XYLENES mg/l	TPH AS GASOLINE mg/l	TOTAL PH mg/l
06/27/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.36
10/10/02	<0.002	<0.002	<0.002	<0.003	<0.1	<0.36
06/05/03	<0.002	<0.002	<0.002	<0.003	<0.1	<0.36

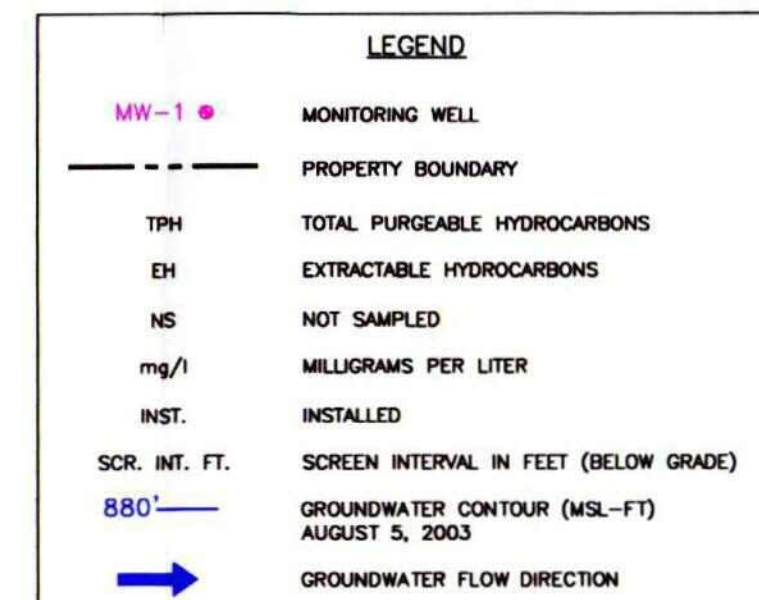
MW-10		DATE INST. - 06/25/02			SCR. INT. FT. - (3-13)	
SAMPLING DATE	BENZENE mg/l	TOLUENE mg/l	ETHYL- BENZENE mg/l	TOTAL XYLENES mg/l	TPH AS GASOLINE mg/l	TOTAL DI mg/l
06/27/02	<0.002	<0.002	<0.002	<0.003	<1	<0.360
10/10/02	<0.002	<0.002	<0.002	<0.003	<1	<0.360
06/05/03	<0.002	<0.002	<0.002	<0.003	<1	<0.360



THIS DRAWING (INCLUDING PROPERTY LINES, STRUCTURES, AND LOCATION OF BURIED UTILITIES) IS NOT EXACT. FOR PRECISE LOCATION CONSULT A REGISTERED LAND SURVEYOR, OWNER, AND/OR APPROPRIATE UTILITY COMPANIES.

SITE INFORMATION

5/22/95 - MANIFOLD RELEASE (3,780 GALLONS FUEL OIL)
12/95 - DPE SYSTEM START-UP
12/99 - DPE SYSTEM SHUT-DOWN
7/24/01 - SUMP RELEASE (40 GALLONS)
8/26/01 - RACK RELEASE (5 GALLONS DIESEL)



CON 12-15
Doc #17274

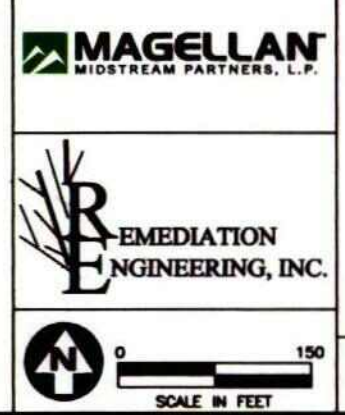


FIGURE 5
PETROLEUM CONCENTRATIONS
IN GROUNDWATER
MAGELLAN PIPELINE COMPANY
WATERLOO TERMINAL
WATERLOO, IOWA

PREPARED BY: GILBERT	DRAFTED BY: REJ FILE NAME: SITECHEM2 DATE: 11/18/03	APPROVED BY: DATE:
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