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Monzeglio, Hope, NMENV

From: James Romero [jromero@giant.com] **Sent:** Mon 8/8/2005 2:02 PM
To: Monzeglio, Hope, NMENV; Price, Wayne, EMNRD; 'cobrain.dave@state.nm.us'
Cc: Ed Rios; Steve Morris; Johnny Sanchez; Ed Riege
Subject: Conference call to discuss GWM#1
Attachments:  gwm1.xls(29KB)

Hello everyone, attached is the ground-water data for GWM1 to date. As a reminder, the well was installed on July 8, 2004 down gradient of the aeration basins and when drilled contained water. To date our sampling schedule as allowed us to sample 4-times (July04, Feb05, June05, and Aug05). On all GWM1 samples, water quality parameters have been below the NMWQS and MCL's, with the exception of two sampling periods: (1) June 2005 - 10ppb benzene; and (2) Aug 2005 - 2.6 mg/L Fluoride and 2000 mg/L Chloride. Our next scheduled sampling event will be in the fourth quarter for MTBE and BTEX.

<<gwm1.xls>>

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VOLATILES 8260B for GWM-1						
EPA METHOD 8260B VOLATILES	ug/l	DATE SAMPLED	GWM 1	WQCC 20 NMAC 6.2.3103	MCL'S	EPA sug. # MTBE
	Benzene	01-Aug-05	8.1	10	5	
		28-Jun-05	10			
		15-Feb-05	5			
		28-Jul-04	<1			
	Toluene	01-Aug-05	4.6	750	1000	
		28-Jun-05	<2.5			
		15-Feb-05	2.4			
		28-Jul-04	<1			
	EthylBen	01-Aug-05	2.8	750	700	
		28-Jun-05	3.5			
		15-Feb-05	2.6			
		28-Jul-04	1.5			
	Xylene	01-Aug-05	10	620	10000	
28-Jun-05		41				
15-Feb-05		31				
28-Jul-04						
MTBE	01-Aug-05	170			200	
	28-Jun-05					
	15-Feb-05					
	28-Jul-04					

GENERAL CHEMISTRY FOR GMW-1					
EPA Method 300.0	mg/L	DATE	GWM #1	WQCC 20 NMAC	MCL's
	Fluoride	1-Aug-05	2.6	1.6	4
	Chloride	1-Aug-05	2000	250	250
	Nitrite	1-Aug-05	<0.10	1	1
	Bromide	1-Aug-05			
	Nitrogen	1-Aug-05	<0.10	10	
P	1-Aug-05	<0.50			
Sulfate	1-Aug-05	96	600		

Monzeglio, Hope, NMENV

From: Price, Wayne, EMNRD **Sent:** Mon 8/8/2005 2:38 PM
To: James Romero; Monzeglio, Hope, NMENV; 'cobrain.dave@state.nm.us'
Cc: Ed Rios; Steve Morris; Johnny Sanchez; Ed Riege
Subject: RE: Conference call to discuss GWM#1
Attachments:

I will not be able to make the conf. call. However, OCD has a basic question. Where is the contaminants coming from and why did they show up. This issue will have to be addressed.

Wayne Price-Senior Environmental Engr.
Oil Conservation Division
1220 S. Saint Francis
Santa Fe, NM 87505
E-mail wayne.price@state.nm.us
Tele: 505-476-3487
Fax: 505-4763462

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