

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
WEINGARDT NO. 24 & 33-22 (API No. 05-123-20120)
WELD COUNTY
PETROLEUM DEVELOPMENT CORPORATION

Sample ID	Depth (ft bgs)	Date Sampled	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl- benzene (mg/kg)	Xylenes (mg/kg)	TPH (mg/kg)
E01	4.5	02/18/2009	NA	NA	NA	NA	<100
N01	4.5	02/18/2009	NA	NA	NA	NA	<100
S01	3	02/18/2009	NA	NA	NA	NA	<100
W01	4.5	02/18/2009	NA	NA	NA	NA	<100
COGCC Sensitive Area Standard			NS	NS	NS	NS	1000

Notes: < - less than stated laboratory reporting limit

TPH - Total Petroleum Hydrocarbons (C6-C28)

API - American Petroleum Institute

Bold numbers indicate result equalled or exceeded standard.

COGCC Sensitive Area Standard is taken from COGCC Table 910-1, prior to April 1, 2009.

NA - Not Analyzed

NS - No Standard

mg/kg - milligrams per kilogram

ft bgs - feet below ground surface



TABLE 2
GROUNDWATER ANALYTICAL RESULTS AND FIELD PARAMETERS
WEINGARDT NO. 24 & 33-22 (API No. 123-20120)
WELD COUNTY, COLORADO
PETROLEUM DEVELOPMENT CORPORATION

Sample ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Xylenes (ug/L)	Depth to Water (ft btoc)
GW01	02/18/2009	140	250	75	570	NM
MW06	05/06/2009	<1.0	<1.0	<1.0	<1.0	NM
	08/28/2009	<1.0	<1.0	<1.0	<1.0	6.68
	11/25/2009	<1.0	<1.0	<1.0	<1.0	NM
	02/26/2010	<1.0	<1.0	<1.0	<1.0	4.95
MW07	05/06/2009	<1.0	<1.0	<1.0	<1.0	NM
	08/28/2009	<1.0	<1.0	<1.0	<1.0	3.48
	02/26/2010	Damaged - Not Sampled				
MW08	05/06/2009	<1.0	<1.0	<1.0	<1.0	NM
	02/26/2010	Damaged - Not Sampled				
MW09	05/12/2009	<1.0	<1.0	<1.0	<1.0	NM
	08/28/2009	<1.0	<1.0	<1.0	<1.0	6.82
	11/25/2009	<1.0	<1.0	<1.0	<1.0	3.84
	02/26/2010	<1.0	<1.0	<1.0	<1.0	3.15
Basic Standards for Groundwater:		5	560	700	1400	

Notes: < - less than ug/L - micrograms per Liter NA - Not Analyzed/Not Available
ft btoc - feet below top of casing NM - Not measured API - American Petroleum Institute
Basic Standards for Groundwater are taken from the Colorado Department of Health and Environment -
Water Quality Control Commission Regulation 41, effective 4/1/2009.
Bold numbers indicate result equaled or exceeded standard.



LEGEND



SITE LOCATION



FIGURE 1
SITE LOCATION MAP
WEINGARDT NO. 24 & 33-22
SESW 22-T3N-R68W
WELD COUNTY, CO
PETROLEUM DEVELOPMENT CORPORATION

SOURCE: TOPOZONE.COM
USGS 7.5' QUADRANGLE
GOWANDA, CO 1978
(NAD27)



PDC070201_SL 5/07

