

LEGEND

○ SITE LOCATION

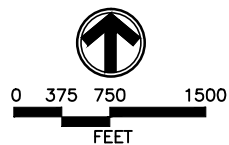









FIGURE 1
 SITE LOCATION MAP
 B. JOHNSON 11 & 12-11
 NWNW 11 6N 65W
 WELD COUNTY, CO
 PETROLEUM DEVELOPMENT CORPORATION

SOURCE: TOPOZONE.COM
 USGS 7.5' QUADRANGLE
 (NAD27)

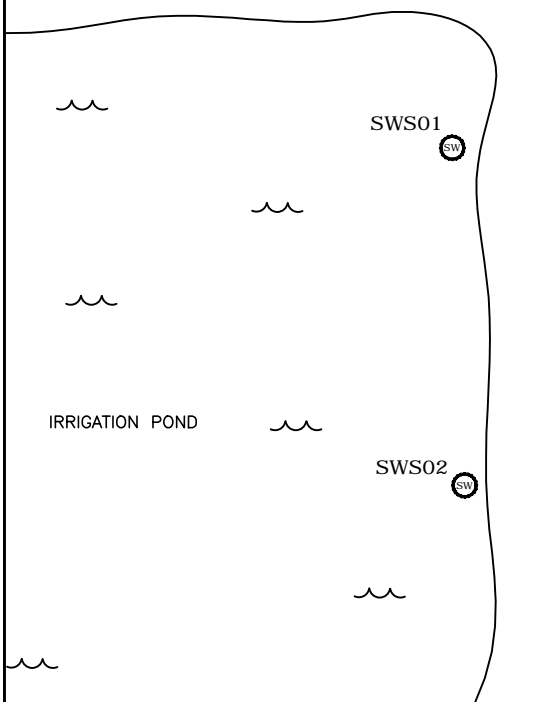


LEGEND

- MW01  MONITORING WELL LOCATION
- SWS01  SURFACE WATER SAMPLE LOCATION
- N01  SOIL SAMPLE LOCATION
- GW01  WATER SAMPLE LOCATION
-  METER HOUSE
-  BERM
- X RELEASE LOCATION
- - - - - EXTENT OF EXCAVATION
-  ESTIMATED GROUNDWATER FLOW DIRECTION

FARM EQUIPMENT

FARM ACCESS ROAD



LEASE ROAD

LEASE ROAD

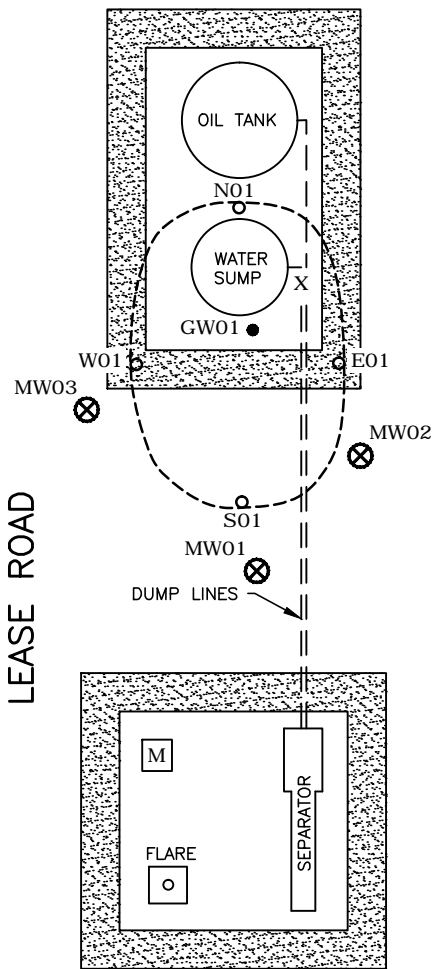


FIGURE 2
SITE MAP
B. JOHNSON 11 & 12-11
NWNW 11 6N 65W
WELD COUNTY, CO
PETROLEUM DEVELOPMENT CORPORATION



TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
B. JOHNSON 11, 12-11 (API No. 05-123-21748)
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	3.5	09/08/2009	0.0056	<0.0050	<0.0050	<0.0050	<50.5
N01	4.5	09/08/2009	<0.010	<0.010	<0.010	<0.010	<51
S01	4	09/08/2009	<0.010	<0.010	<0.010	<0.010	<51
W01	4	09/08/2009	<0.0050	<0.0050	<0.0050	<0.0050	1.5
Basic Standards for Soil			0.17	85	100	175	500

Notes: < - less than stated laboratory reporting limit
TPH - Total Petroleum Hydrocarbons (C6-C28)
API - American Petroleum Institute

NA - Not Analyzed
mg/kg - milligrams per kilogram
ft bgs - feet below ground surface

Bold numbers indicate result equalled or exceeded standard.

Basic Standards for Soil are taken from 2 CCR 404-1, Table 910-1, effective April 1, 2009.



TABLE 2
GROUNDWATER ANALYTICAL AND FIELD PARAMETERS
B. JOHNSON 11, 12-11 (API No. 123-21748)
WELD COUNTY
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	09/03/2009	2900	1400	300	3000	NM
MW01	12/03/2009	<1.0	<1.0	<1.0	<1.0	4.17
MW02	12/03/2009	<1.0	<1.0	<1.0	<1.0	4.45
MW03	12/03/2009	<1.0	<1.0	<1.0	<1.0	4.92
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.



TABLE 3
SURFACE WATER ANALYTICAL RESULTS
B. JOHNSON 11, 12-11 (API No. 123-21748)
WELD COUNTY
PETROLEUM DEVELOPMENT CORPORATION

Sample ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Xylenes (ug/L)
SWS01	09/08/2009	<1.0	<1.0	<1.0	<1.0
SWS02	09/08/2009	<1.0	<1.0	<1.0	<1.0

Notes: < - less than

API - American Petroleum Institute

ug/L - micrograms per Liter

NA - Not Analyzed/Not Available

