

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Wyandotte

Location listed as:

Section-Township-Range: 2-11S-25EFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW NE C

Location changed to:

2-11S-25EN2 SE NE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Map of well locations from owner, andNorth Kansas City 1:24,000 topo mapinitials: DRL date: 9/15/2005

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

[illegible]



PROJECT NUMBER 321564.SI.01	BORING NUMBER MW-310
SHEET 1 OF 2	
SOIL BORING LOG	

PROJECT : Conoco Phillips - Supplemental SI	NORTHING: 306721.79	EASTING: 2275416.55
ELEVATION : 742.57 ft b.t.o.c.	DRILLING CONTRACTOR : Max's Enterprises Inc.	
DRILLING METHOD AND EQUIPMENT USED CME 750	LOGGER : E. Molander	
WATER LEVELS : 32' bgs during drilling	START : 11/8/04 1540	END : 11/8/04 1600

DEPTH BELOW SURFACE (FT)	INTERVAL (FT)	RECOVERY (FT)	#/TYPE	STANDARD PENETRATION TEST RESULTS 6"-6"-6" (N)	SOIL DESCRIPTION	COMMENTS
					SOIL NAME, USCS GROUP SYMBOL, COLOR, MOISTURE CONTENT, RELATIVE DENSITY, OR CONSISTENCY, SOIL STRUCTURE, MINERALOGY.	DEPTH OF CASING, DRILLING RATE, DRILLING FLUID LOSS, TESTS, AND INSTRUMENTATION.
						Notes
	No Soil Sampling				0.0': Elastic silt (MH), brown, moist, no odor, organic debris	
5					3.5': Elastic silt with limestone gravel (MH), brown, moist, no odor	
					5.0': Well graded sand with trace fine gravel (SW), brown to light brown, no odor	
10					7.0': Well graded sand (SW), brown to light brown, moist, loose, no odor	
15						
20					19.0': Poorly graded sand (SP), brown, moist, no odor	
					22.0': Well graded sand (SW), moist, no odor	
25					24.0': Gray brown, odor	
					27.0': Poorly graded sand (SP), gray to dark gray	
					32.0': Wet, dark gray	
35					34.9': End of boring	

The map displays the Kansas City Refinery Area, divided into four quadrants: NE, NW, SE, and SW. The Missouri River is shown flowing through the area. A legend identifies symbols for Deep Monitoring Well, Shallow Monitoring Well, Temporary Piezometer, Site Boundary, Tank, and Basemap. A scale bar and north arrow are also present.

LEGEND

- ⊕ Deep Monitoring Well
- ⊕ Shallow Monitoring Well
- ⊕ Temporary Piezometer
- Site Boundary
- Tank
- Basemap

Figure 10: LOCATIONS OF MONITORING WELLS AND TEMPORARY PIEZOMETERS INSTALLED FALL OF 2004

SUPPLEMENTAL SITE INVESTIGATION (SSI)

ConocoPhillips
BARTLESVILLE, OKLAHOMA

KANSAS CITY REFINERY AREA
KANSAS CITY, KANSAS

FIGURE 10

LOCATIONS OF MONITORING WELLS
AND TEMPORARY PIEZOMETERS
INSTALLED FALL OF 2004

SUPPLEMENTAL SITE INVESTIGATION (SSI)

File Name: XX Created By: E. MOLANDER Date Created: JUNE 2005

File Name:	Created By:	Date Created:	 CSI 2004-11-11
XX	E. MOLANDER	JUNE 2005	