

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

(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 34-105-25E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): E $\frac{1}{2}$ SW NE

County: Wyandotte

Location changed to:

35-105-25E

W2 NW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Map of well locations from owner, and
North Kansas City 1:24,000 topo. map.

initials: DRL date: 9/9/2005

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.

PZ 431

[illegible]



PROJECT NUMBER 321564.SI.01	BORING NUMBER PZ-431
SHEET 1 OF 1	
SOIL BORING LOG	

PROJECT : Conoco Phillips - Supplemental SI	NORTHING: 308741.07 EASTING: 2275689.54
ELEVATION : 748.21 ft b.t.o.c.	DRILLING CONTRACTOR : Max's Enterprises Inc.
DRILLING METHOD AND EQUIPMENT USED : CME-750	LOGGER : C. Morris
WATER LEVELS : 31' bgs	START : 11/22/04 0750 END : 11/22/04 0820

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
					1.0': Silty clay with gravel and organic matter (CL), brown, moist	
					3.0': Silty clay with sand and gravel (CL), brown, moist	
					4.5': Sandy silt (ML), olive gray, moist to wet, slight HC odor	
					8.0': Grades moist	
					15.0': Poorly graded sand with silt (SP-SM), grayish brown, moist, fine to medium	
					17.0': Grades light tan to gray, HC odor (slightly sweet odor)	
					30.0': Poorly graded sand (SP), light olive gray, wet, fine to coarse, strong HC odor (like gasoline)	
					31.0': Encounter water	
					32.0': Poorly graded sand with trace gravel (SP), wet to saturated, fine to coarse, strong HC odor	
					35.0': End of boring	

N. KC
KC


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: Created By: Date Created:  C:\EMLANDER\

XX E. MLANDER JUNE 2006