

CORRECTION(S) TO WATER WELL RECORD (WWC-5)  
(to rectify lacking or incorrect information)

County: Wyandotte

Location listed as:

Location changed to:

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

34-105-25E

Fraction ( 1/4 1/4 1/4): E 1/2 SW SE

SE SE NE SE

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

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

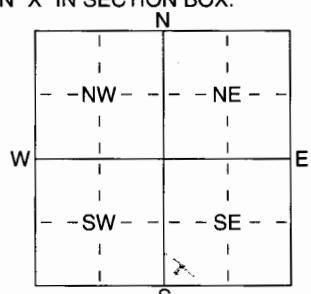
initials: DRJ date: 9/14/2005

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.

1 LOCATION OF WATER WELL: Fraction 1/2 1/4 Sec 3 1/4 Section Number 24 Township Number T 10 S Range Number R 75 E/W  
 County: Wyandotte

Distance and direction from nearest town or city street address of well if located within city?  
2029 Fairfax Rcks 66115

2 WATER WELL OWNER: Conoco Phillips Company  
 RR#, St. Address, Box #: 1218 Phillips Bldg 4205 Keeler Ave Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Barthesville OK 74004 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL 35' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr .....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Monitoring well P2357  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No X .....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass ..... Threaded X  
 Blank casing diameter 2" in. to 15' ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 29" in., weight ..... lbs./ft. Wall thickness or guage No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) .....  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From 3.5' ft. to 15' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 3.5' ft. to 13' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 15' ft. to 13' slip ft., From 13' ft. to 11' GRMT ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Brn Silty Clay			
6	12	Brn Sandy SILT			
12	35	Brn Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-04-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 704 This Water Well Record was completed on (mo/day/yr) 11-04-04 under the business name of MAXS Enterprises by (signature) David Hough



<b>PROJECT NUMBER</b> 321564.SI.01	<b>BORING NUMBER</b> PZ-357	SHEET 1 OF 1
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## SOIL BORING LOG

PROJECT : Conoco Phillips - Supplemental SI	NORTHING: 308998.29	EASTING: 2275393.22
ELEVATION : 747.33 ft b.t.o.c.	DRILLING CONTRACTOR : Max's Enterprises Inc.	
DRILLING METHOD AND EQUIPMENT USED Mobile B-53	LOGGER : E. Molander	
WATER LEVELS : 26'-27' bgs	START : 11/04/04 0945	END : 11/04/04 1025

DEPTH BELOW SURFACE (FT)	INTERVAL (FT)	RECOVERY (FT)	#/TYPE	STANDARD	SOIL DESCRIPTION	COMMENTS
				PENETRATION	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.
				TEST RESULTS		
				6"-6"-6" (N)		
	No Soil Sampling				0.0': Gravel, sand, clay and organic debris fill, light brown to gray, moist, well graded 0.5': Gravel fill, gray 2.0': Silt with clay (ML), dark brown gray, moist, loose, odor 3.0': Silty clay (CL), dark gray, moist, medium to soft,  6.0': Silty clay (CL), dark gray, very moist, soft, odor, slight sheen  10.0': Elastic silt (MH), wet, strong sheen 11.0': Silty sand (SM), dark gray, moist, strong odor 12.0': Poorly graded sand (SP), light gray, moist, loose, strong odor  24.0': Increasing moisture, sheen  26.0': Encounter water, color grades to gray to dark gray, very strong odor, sheen  35.0': End of boring	

R25E

NE

NW

34

35

SE

SW

T10S

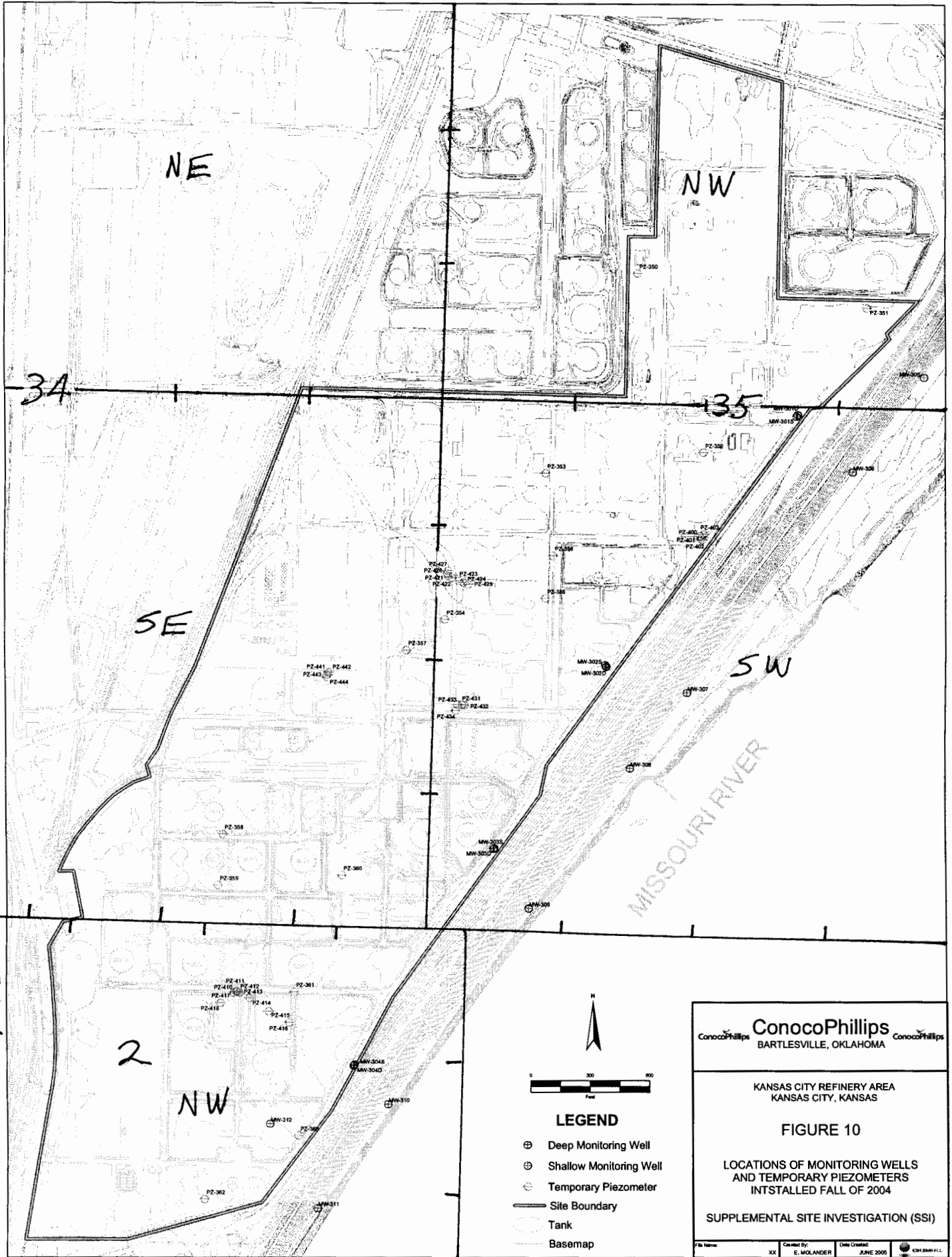
T11S

2

NW

MISSOURI RIVER

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	
XX	E. MOLANDER	JUNE 2005	