

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: 22-50N-33W

35-10S-25E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW NW NW

E2 SW NW

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: ARL date: 9/9/2005

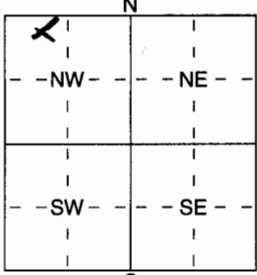
submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

P2350

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 22 Township Number T 50N S Range Number R 33 E
 County: Wyandotte

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

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL 3.5' 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:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Domestic (lawn & garden) 10 Monitoring well P2350
 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
 Blank casing diameter 2" in. to 15' ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge 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.
 GRAVEL PACK INTERVALS: From 3.5' ft. to 13' ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 2'
 Grout Intervals: From 1.5' ft. to 0 ft., From ft. to 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	30	Brn Silty Sand			
30	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) 11-1-04 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) 11-1-04 under the business name of MAXS Enterprises by (signature) David Hargis

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.



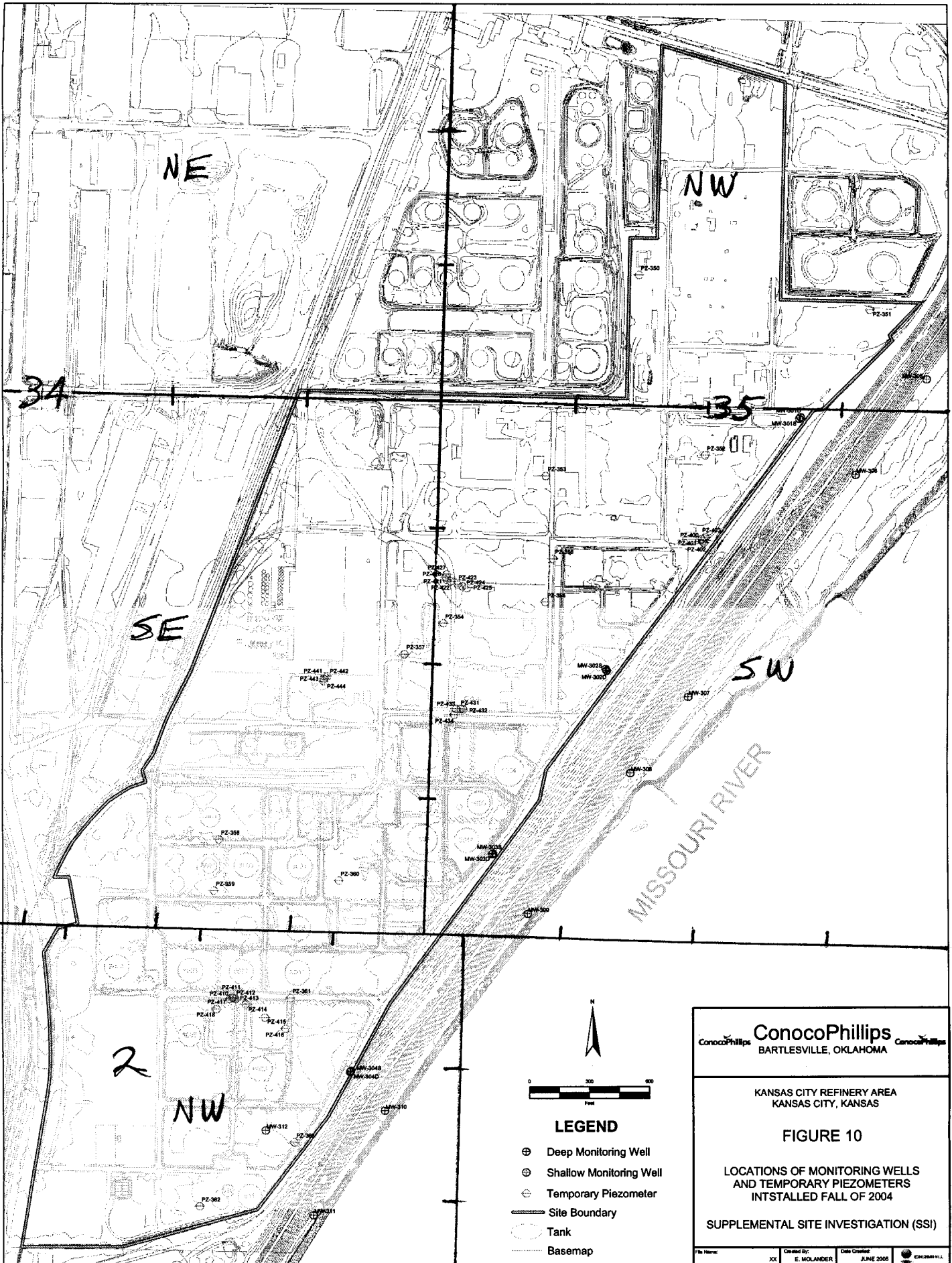
PROJECT NUMBER 321564.SI.01	BORING NUMBER PZ-350	SHEET 1 OF 2
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SOIL BORING LOG

PROJECT : Conoco Phillips - Supplemental SI	NORTHING: 310951.04	EASTING: 2276459.40
ELEVATION : 748.85 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 during drilling	START : 11/1/04 1250	END : 11/1/04 1310

DEPTH BELOW SURFACE (FT)	STANDARD PENETRATION TEST RESULTS		SOIL DESCRIPTION	COMMENTS
	INTERVAL (FT)	6"-6"-6" (N)		
	RECOVERY (FT)	#/TYPE	Notes	
0.0'			Silty clay (CL), dark olive-brown, moist, firm	
5.0'				
6.0'			Silty clay (CL), dark brown, moist, soft, plastic	
8.0'			Poorly graded sand with trace gravel and clay (SP-SC), medium brown, moist to wet	
10.0'			Sandy silt (SM), medium brown, wet, soft	
15.0'			Poorly graded silty sand (SW), dark brown to black, moist, fine to medium	
20.0'			Silty sand (SM), light to medium tan to brown, moist, poorly graded	
25.0'			Silty sand stratified with clay nodules and trace gravel (SM-SC), light to medium tan to brown, moist, poorly graded	
30.0'			Poorly graded sand with silt (SP-SM), medium tan to brown, wet to moist	
31.0'			Water table, as above, trace gravel, brownish gray, wet to saturated	
35.0'			End of boring, Poorly graded sand with gravel (SP), brownish gray, wet to saturated, medium to coarse sand	

R 25 E



T 10 S
T 11 S
N. KC
- KC

R 25 E

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