
Drilling Log

Project Name BUNGE-KATY		Project Number		Boring Number DPVE-4	
Ground Elevation		Location KATY ELEVATOR KCK		Page 1	
Air Monitoring Equipment PID/LEL/O₂				Total Footage 30'	
Drilling Type HSA	Hole Size 8 1/4"	Overburden Footage 27	Bedrock Footage 3	No. of Samples —	No. of Core Boxes —
Drilling Company RAZEK			Driller(s) Tony Poulton, Scott Farris		
Drilling Rig GEOPROBE 6620 DT			Type of Sampler LOG FROM CUTTINGS		
Date 9/26/07		To 9/26/07		Field Observer(s) RUTH BARKHURST	

Depth (feet)	Description	Class	Blow Count	Recov.	Run/Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
1	CLAY, gravel, fill, concrete slab (2) at ~2' hard to drill very dark gray (10YR 3/1), moist, medium plasticity, soft				0934					
2										
3										
4										
5		CL			0934	0	0	43	LEL 0% O ₂ 20.7%	
6										
7										
8	SAND, dark grayish brown (10YR 4/2), medium grained, poorly graded, moist									
9										
10	SAND, dark olive gray (5Y 5/2) medium grained, poorly graded, moist odor	SP			0944	0	0	27b	LEL 0% O ₂ 20.7%	
11										
12										
13	Wet, very strong odor, "oily"									
14										

BZ=Breathing Zone

BH=Bore Hole

S=Sample



051601 Form WCD-2.1

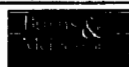
Drilling Log Continuation

Project Name BUNGE KATY						Boring Number DPVE-4				
Project Number						Page 2				
						Date 9/26/07				
Depth (feet)	Description	Class	Blow Count	Recov.	Run/ Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
15	Obstruction at 14' - drill through				0:50		-	-	25%	LEL 0% O ₂ 20.0%
16										
17	trace gravel	SP								
18										
19										
20					0:54		-	-	20%	LEL 0% O ₂ 20.0%
21										
22										
23										
24										
25					0:59		-	-	63%	LEL 0% O ₂ 20.0%
26										
27	Gravel (weathered limestone bedrock)									
28										
29										
30	Refusal @ 30'				1:05					

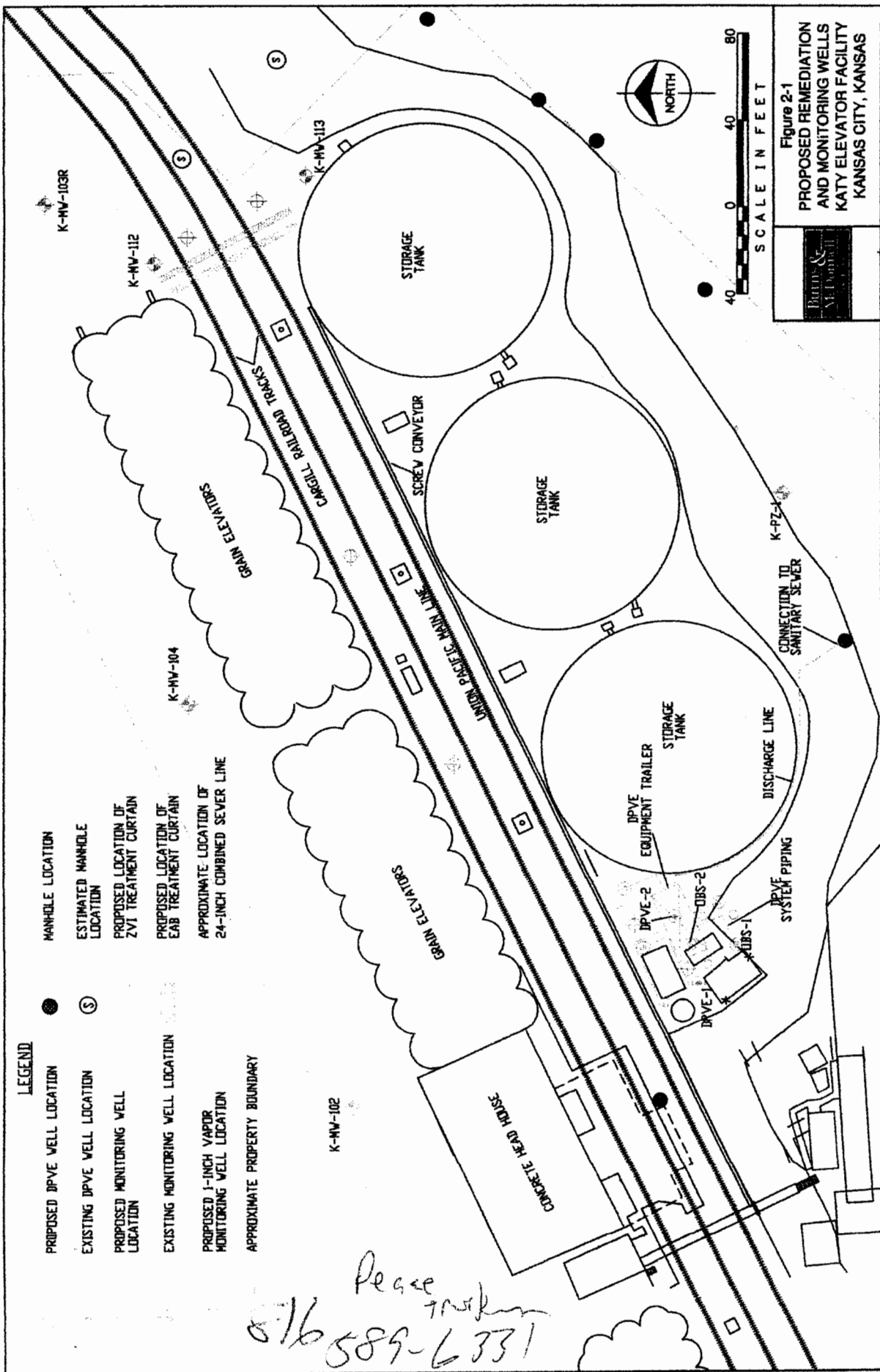
BZ=Breathing Zone

BH=Bore Hole

S=Sample



051601 Form WCD-KC-2-2



N39 04.159 Elev. 542
W094 36.788 Wyandotte County

Peace
816 589-6331