



West Virginia Department of Environmental Protection
Office of Environmental Remediation
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0455

VRP NO.	04506
SITE NAME	PQS #5117-Etowah
LOCATION	Barlow Road-Charleston

Site Visits / Inspection
Reports



VRP Project #: _____
 Brownfield Site: Yes No
 Report Date: _____
 Page _____ of _____

**OFFICE OF ENVIRONMENTAL REMEDIATION
 VOLUNTARY REMEDIATION PROJECT
 SITE VISIT/INSPECTION REPORT**

APPLICANT			LRS		
NAME: <u>Peanzil Quaker Store</u>			NAME: _____		
ADDRESS: _____			ADDRESS: _____		
CITY: _____	STATE: _____	ZIP: _____	LRS# _____		
PHONE: () _____			PHONE: _____		
CONTACT: _____			_____		

LOCATION		STREET ADDRESS: _____	
FACILITY: <u>Etoah Terminal</u>		PHONE: () _____	
CITY: _____	COUNTY: _____	TIME IN: <u>7:45</u>	
DATE OF VISIT: <u>8.15.03</u>	TIME IN: _____	TIME OUT: <u>10:30</u>	

SITE STATUS: Abandoned Active | UST's: Existing Former | SURFACE SOIL STAINING: Yes No
 SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes No | EXISTING MONITORING WELLS: Yes No
 Existing Structures Including Dimensions and Use: _____
 Chemicals of Potential Concern: _____
 DRINKING WATER SOURCE: _____ | SURROUNDING LAND USE: Residential Commercial Industrial
 GW Public Other _____ | Recreational Agricultural Other vacant _____
 OTHER AREAS OF CONCERN: _____

COMMENTS

7:45 on site
 8:05 Shaw Arrived Kurt & helper
 Sampled wells
 MW-1 - water clear no odor
 MW-2. " " no odor
 MW3 " " no odor
 MW7 - brown, turbid, no odor

Signature: _____ Date: _____
 David H. Hight, Project Manager email address: dhight@mail.dep.state.wv.us



VRP Project #: **04506**
 Brownfield Site: Yes No
 Report Date: **07/31/03**
 Page **1** of **1**
 Site sketch completed Yes No

**OFFICE OF ENVIRONMENTAL REMEDIATION
 VOLUNTARY REMEDIATION PROJECT
 SITE VISIT/INSPECTION REPORT**

APPLICANT

LRS

NAME: Penzoil- Quaker State			NAME:			LRS#		
ADDRESS:			ADDRESS:					
CITY:	STATE:	ZIP:	CITY:	STATE:	ZIP:			
PHONE: ()			PHONE: ()					
CONTACT:			EMAIL:					
EMAIL:								

LOCATION

FACILITY: PQS Etowah Terminal #5117			STREET ADDRESS: 1015 Barlow Drive		
CITY: Charleston		COUNTY: Kanawha	PHONE: ()		
Directions to site:					
DATE OF VISIT:		TIME IN:	TIME OUT:		

SITE STATUS: Abandoned <input type="checkbox"/> Active <input checked="" type="checkbox"/>		UST's: Existing <input type="checkbox"/> Former <input type="checkbox"/>		SURFACE SOIL STAINING: Yes <input type="checkbox"/> No <input type="checkbox"/>	
AST's: Existing <input type="checkbox"/> Former <input type="checkbox"/>		SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes <input type="checkbox"/> No <input type="checkbox"/>			
EXISTING MONITORING WELLS: Yes <input type="checkbox"/> No <input type="checkbox"/>			Sampling/measurements obtained during visit: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		

Chemicals of Potential Concern:	
Existing Structures (dimensions and past & present use):	
Former Structures (dimensions and past use):	
DRINKING WATER SOURCE: GW <input type="checkbox"/> Public <input type="checkbox"/> Other <input type="checkbox"/>	SURROUNDING LAND USE: Residential <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Recreational <input type="checkbox"/> Agricultural <input type="checkbox"/> Other <input type="checkbox"/>
OTHER AREAS OF CONCERN:	

COMMENTS

-I traveled to the site on Thursday, 7/17/03 at the request of David Hight in order to conduct split soil sampling with Shaw Environmental, Inc. I arrived on site at 8:00 am. Present at the site were EnviroProbe, Inc., Bill Cosner (Shaw Environmental), and Kirk Curry (Shaw Environmental). Hole SB-1 was being prepared to be pushed when I arrived. Geoprobe operations were eventually suspended for the day due to difficulty in penetrating the layer of overlying concrete.

-I returned to the site on Monday, 7/21/03 @ 7:30 am to continue split soil sampling with Shaw Environmental. Roy Fox & Christopher Fox of Enviroprobe, Inc. were conducting the geoprobe work. Also present were Kirk Curry & Bill Cosner of Shaw Environmental who were performing the sampling. Holes SB-20 (14'-16'), SB-22 (20'-22'), SB-24 (2'-8'), & SB-25 (2'-8') were split sampled.

-I returned to the site on 7/22/03 @ 7:30 am to continue and complete split soil sampling. Roy Fox & Christopher Fox of Enviroprobe, Inc. were conducting the geoprobe work. Also present were Kirk Curry & Bill Cosner of Shaw Environmental who were performing the sampling. Holes SB-21 (2'-8'), SB-23 (2'-8'), & SB-26 (2'-8') were split sampled.

All samples were kept cold with ice in an insulated cooler and were delivered to REI Laboratories in Beaver, WV on 7/23/03 for analyses.

Signature: John Dempsey Date: 07/31/03
 John Dempsey, Project Manager email address: jdempsey@dep.state.wv.us



VRP Project #: _____
 Brownfield Site: Yes No
 Report Date: _____
 Page _____ of _____

**OFFICE OF ENVIRONMENTAL REMEDIATION
 VOLUNTARY REMEDIATION PROJECT
 SITE VISIT/INSPECTION REPORT**

APPLICANT			LRS		
NAME: Pennzoll-Quaker state			NAME: George Robertson LRS#		
ADDRESS:			ADDRESS:		
CITY:	STATE:	ZIP:			
PHONE: ()			PHONE: 768-2600		
CONTACT: Don MacQuillin					

LOCATION		
FACILITY:		STREET ADDRESS:
CITY:	COUNTY:	PHONE: ()
DATE OF VISIT: 7/15/02	TIME IN: 13:30	TIME OUT:

SITE STATUS: Abandoned Active | UST's: Existing Former | SURFACE SOIL STAINING: Yes No
 SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes No | EXISTING MONITORING WELLS: Yes No
 Existing Structures Including Dimensions and Use:
 Chemicals of Potential Concern:
 DRINKING WATER SOURCE: GW Public Other | SURROUNDING LAND USE: Residential Commercial Industrial
 Recreational Agricultural Other vacant
 OTHER AREAS OF CONCERN:

COMMENTS

To upper 80's, partly cloudy
 Purpose to split soil samples

*splitter
 Joe Holland
 Polow*

Signature: _____ Date: _____
 David H. Hight, Project Manager email address: dhight@mail.dep.state.wv.us



VRP Project #: _____
 Brownfield Site: Yes No
 Report Date: _____
 Page _____ of _____

**OFFICE OF ENVIRONMENTAL REMEDIATION
 VOLUNTARY REMEDIATION PROJECT
 SITE VISIT/INSPECTION REPORT**

APPLICANT			LRS		
NAME: <u>Pennzoil-Quaker State</u>			NAME: _____		
ADDRESS: _____			ADDRESS: _____		
CITY: _____	STATE: _____	ZIP: _____	PHONE: (____) _____		
PHONE: (____) _____			PHONE: _____		
CONTACT: _____			LRS# _____		

LOCATION		
FACILITY: _____		STREET ADDRESS: _____
CITY: <u>Charleston</u>	COUNTY: <u>Kanawha</u>	PHONE: (____) _____
DATE OF VISIT: <u>3/5/02</u>	TIME IN: <u>9:00 AM</u>	TIME OUT: _____

1 diesel, 1 gasoline, 1 used oil

SITE STATUS: Abandoned Active UST's: Existing Former SURFACE SOIL STAINING: Yes No

SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes No EXISTING MONITORING WELLS: Yes No 7 Total

Existing Structures Including Dimensions and Use: See Site Plan Map

Chemicals of Potential Concern: _____

DRINKING WATER SOURCE: GW Public Other _____ SURROUNDING LAND USE: Residential Commercial Industrial
 Recreational Agricultural Other vacant Woodland, Elk River

OTHER AREAS OF CONCERN: _____

COMMENTS

Met George Robertson & John Hutchinson

Photo 1-8 panorama from entry off Barlow Drive

Photo 9-10 ^{North} containment area ~~length~~

Photo 11 ^{South Dike} loading area view looking south

Photo 12 North Dike loading area w/ stained gravel

Photo 13-16 Barge loading area, area along river
 Note yellow stud-up wells.

Photo 17-18 New pump house w/ water intake pipes

Photo 19 Tombstone

Photo 20 Former waste oil UST

Photo 21 Former floor waste.

Signature: _____ Date: _____
 David H. Hight, Project Manager email address: dhight@mail.dep.state.wv.us