MCCLINTIC WILDLIFE (WEST VIRGINIA ORDNANCE) (WV-116)
POINT PREASANT, WEST VIRGINIA

RESPONSE ACTIVITIES

Site Summary

The facility was originally a U.S. Army Ordnance works during World War II.
Presently the site is used as a wildlife refuge and is owned and operated by
the State of West Virginia. It is suspected that portions of the site
contain buried ordnance. Process lines associated with the manufacturing of
TNT are still underground and possibly partially filled with crystalline
TNT. Surface water (Pond 13) has shown contamination of DNT
(Dinitrotoulene) a chemical precursor of TNT. This is still the State
priority site.

Past

April 1981

Preliminary investigation by WV DNR. Recommends survey of site by technical
expertise.

April 30, 1981

Preliminary Assessment by WV DNR. Apparent seriousness of problem - high.

June 4, 1981

Site Inspection by WV DNR. Apparent seriousness of problem - high. Samples
taken.

June 29, 1981

Preliminary Assessment by EPA/FIT. Apparent seriousness of problem - low.
Recommends limited immediate measures.

October 5, 1981

Scope of Work and Action Memorandum sent to Headquarters by Region.

October 6, 1981

Field Investigation by EPA/FIT, WV DNR. Samples taken.

November 2, 1981

Sample results show high levels of DNT in Pond #13.

December 30, 1981

EPA/EEB submits documentation for emergency actions at McClintic.
Headquarters denies the request.

February 5, 1982

EEB/EPA Region III requests monies under CERCLA 104(B) to study McClintic.
Headquarters denies this request.

May, 1982

TAT study, using special funds is performed at McClintic.

June 14, 1982

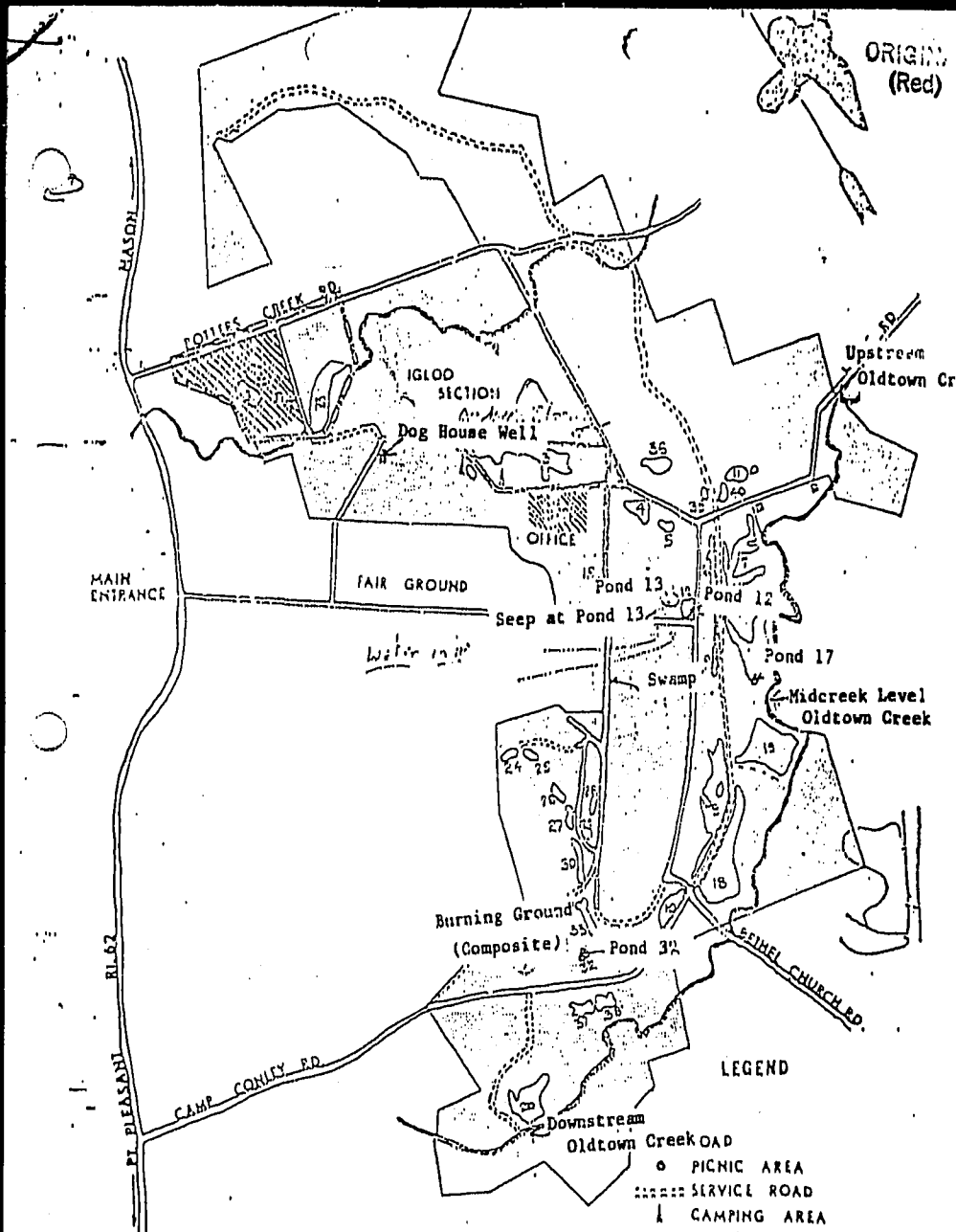Wells are drilled as part of the special TAT study.

Present

At this time WV DNR has sampled the groundwater and will receive the results
shortly. TAT's report is due soon.

Future

McClintic is still the State's "Top Priority Site" and has been submitted
for inclusion on the "National Priorities List". Remedial Investigation/
Feasibility Study would be initial step in any further actions at the site.

AR100002

ORIGIN
(Red)

MASON

POTIERS CREEK RD.

IGLOO
SECTION

Dog House Well

Upstream
Oldtown Cr

35
35

OFFICE

4
5

MAIN
ENTRANCE

FAIR GROUND

Pond 13

Pond 12

Seep at Pond 13

Pond 17

Water in it

Swamp

Midcreek Level
Oldtown Creek

24 25

26

27

RT.62

30

18

Burning Ground
(Composite)

Pond 3½

BETHEL CHURCH RD.

PT. PLEASANT

CAMP CONLEY RD.

LEGEND

Downstream
Oldtown Creek ROAD

o   PICNIC AREA

:::::: SERVICE ROAD

CAMPING AREA

CREEK

WILDLIFE AREA

POND

SAFETY ZONE

BUILDING

WATERFOWL REFUGE

CLIFTON F. McCLINTIC WILDLIFE STATION

Rt. 1 Box 125

Pt. Pleasant, WV 25550

Ph. 675-4380

FIGURE 1
Sample Locations
McClintic Wildlife/WV Ordnance
TDD No. F3-8109-26
EPA No. WV-116