

DEP USE	
Auth No.	APS No.
Site No.	Facility No.
FIX Client No.	Sub-fac No.
Pit Approval No.	

**REQUEST FOR APPROVAL
 OF A PIT FOR CONTROL, HANDLING OR STORAGE OF PRODUCTION FLUIDS
 (Conventional Operations Only)**

Well Operator		DEP ID/OGO No.	Well Permit or Registration No.	U.S. Well No. (API No.)
Address			Well Farm Name	
City	State	Zip Code	Well No.	Serial No.
Telephone No.	Fax No.		County	Municipality

LOCATION AND USE

Location of the pit in relation to the well(s) Course: Distance:	Fluids to be contained in the pit <input type="checkbox"/> Brine <input type="checkbox"/> Other, specify:	Check one <input type="checkbox"/> New Pit <input type="checkbox"/> Existing Pit
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PIT FEATURES

Will the pit separately or by interconnection with other pits have a capacity greater than 250,000 gallons, or will the pit be on one tract or adjacent tracts of land such that the total capacity of the pits exceeds 500,000 gallons? Yes No

Will surface water that may drain into the pit be diverted away from the pit? Yes No

Will the pit be maintained with at least 2 feet of freeboard? Yes No

Will the pit be structurally sound and have inside slopes not steeper than 2 horizontal to 1 vertical? Yes No
 If you are requesting an alternate method of satisfying the side-slope requirement for an existing pit, describe the side slope and materials to be used (e.g., rock, shale, sand, gravel, clay, etc.). Side slope Material

Will the bottom of the pit be at least 20 inches above the seasonal high groundwater table? Yes No

How was this determination made?

If you are requesting an alternate method of satisfying this requirement for an existing pit, provide documentation that the pit is impermeable and the method will provide equivalent or superior protection. Include the locations of and results from monitoring wells or other approved methods.

Describe the material to be used for the liner subbase. What features will protect the liner if the pit bottom or side slope consists of rock, shale, or other material which could cause the pit liner to fail?

Will the pit be reasonably protected from unauthorized acts of third parties? Yes No

Liner Material	Type	Thickness
	Manufacturer	

If you are requesting an alternate method of satisfying liner requirements for an existing pit, provide documentation that the pit is impermeable and will provide equivalent or superior protection. Include the locations of and results from monitoring wells or other approved methods.

OPERATION AND MAINTENANCE

Describe your plan for operation and maintenance of the pit.

DISPOSAL OF LIQUID PORTION OF PIT CONTENTS

<input type="checkbox"/> To be disposed of at a permitted treatment facility.	Name of facility Location Hauler
<input type="checkbox"/> To be disposed of at a permitted disposal well.	Name of disposal well Location Hauler
<input type="checkbox"/> Other disposal or reuse. Describe.	

DISPOSAL OF SOLID PORTION OF PIT CONTENTS

To be disposed of by land application, according to 25 Pa. Code section 78.63.
 To be disposed of in the pit, according to 25 Pa. Code section 78.62.
 Other, describe.

PIT CLOSURE AND SITE RESTORATION PLAN

Describe your plan for closing the pit and restoring the site.

SIGNATURE OF APPLICANT

Signature of Applicant (Well Operator)	Print or Type Signer's Name and Title	Date
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DEP USE ONLY

<input type="checkbox"/> Approved <input type="checkbox"/> Denied DEP Representative:	Conditions: <input type="checkbox"/> YES, See attached. <input type="checkbox"/> NO	Date
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