

Doddridge County Sheriff  
Flood Plain Ordinance Fund

1060  
69-217/515

DATE Sept. 3, 2013

PAY TO THE  
ORDER OF MARKWEST LIBERTY

\$ 957.74

Nine Hundred Fifty-Seven Dollars and 74/100

DOLLARS

Security features  
included.  
Details on back.



*Ralph Sanderson*  
*Beth A. Rogers*  
*[Signature]*

MEMO Reimburse #13-055 Buckeye Crk

⑈001060⑈ ⑆051502175⑆ 1109649009⑈

Check Date: 7/9/2013

Invoice Number	Date	Voucher	Amount	Discounts	Previous Pay	Net Amount
07092013	7/9/2013	000000224101	500.00			500.00
Doddridge County Commission			TOTAL	500.00		500.00
Operating Account	3	11261				

13/055  
Mark West Lib.  
Hydraulic Study of  
Buckeye Creek.

13-055  
Mark West Liberty  
Hydraulic Study of  
Buckeye Creek



**CIVIL & ENVIRONMENTAL CONSULTANTS, INC.**

95385

Check Date: 8/20/2013

Invoice Number	Date	Voucher	Amount	Discounts	Previous Pay	Net Amount
08192013	8/19/2013	000000226127	500.00			500.00
Doddridge County Commission		TOTAL				500.00
Operating Account	6	11261				

A ●

By: BH - MEH - AML  
Asst. Chief Tax Deputy

W. C .Underwood Jr.  
Sheriff of Doddridge County

The Person paying Money into the Treasury shall forthwith file one of these Receipts with the County Clerk

## Doddridge County, West Virginia

No. 257

Date: August 7, 2013  
\*\*\*Customer copy\*\*\*

Received: #13-055 Markwest Lib. Hydraulic study of buckeye creek \$1,500.00

In Payment For: 318 Building Permits (LP)

For: 12-Flood Plain Ordinance #20 Fund

By: BH - MEH - AML  
Asst. Chief Tax Deputy

W. C .Underwood Jr.  
Sheriff of Doddridge County

By: BH - MEH - AML  
Asst. Chief Tax Deputy

W. C .Underwood Jr.  
Sheriff of Doddridge County

The Person paying Money into the Treasury shall forthwith file one of these Receipts with the County Clerk

## Doddridge County, West Virginia

No. 380

Date: August 29, 2013  
\*\*\*Customer copy\*\*\*

Received: #13-055 civil & environmental for mark west hydraulic study \$500.00

In Payment For: 318 Building Permits (LP)

For: 12-Flood Plain Ordinance #20 Fund

By: BH - MEH - AML  
Asst. Chief Tax Deputy

W. C .Underwood Jr.  
Sheriff of Doddridge County

Sherwood 4 and 5 - Doddridge County, WV  
Opinion of Probable Construction Costs - Construction in the Floodplain  
Project #: 110-811  
August 2013

Item	Units	Quantity	Unit Cost	Total Cost
Earth Work	CY	131000	\$ 3.50	\$ 458,500.00
Erosion Control Blanket	SY	9700	\$ 2.00	\$ 19,400.00
Compost Filter Sock	LF	3200	\$ 3.00	\$ 9,600.00
Polymer Enhanced Sediment Barrier	LF	1275	\$ 3.00	\$ 3,825.00
Temporary Construction Fence	LF	1300	\$ 3.00	\$ 3,900.00
<b>Total</b>	-	-	-	\$ 495,225.00

Legal Advertisement:  
Doddridge County  
Floodplain Permit Application

Please take notice that on the 7<sup>th</sup> day of August, 2013

**MARKWEST LIBERTY –HYDRAULIC STUDY OF BUCKEYE CREEK**  
filed an

application for a Floodplain Permit to develop land located at or  
about: **SURFACE OWNERS: DENNIS H. POWELL, GRANT DISTRICT,**  
**DEED BOOK 200, PG 532, TAX MAP SHEET 19 LOT 32**

The Application is on file with the Clerk of the County Court and  
may be inspected or copied during regular business hours.

Any interested persons who desire to comment shall present  
the same in writing by **August 27, 2013.**

Delivered to the:  
Clerk of the County Court  
118 E. Court Street, West Union, WV 26456.

Beth A Rogers, Doddridge County Clerk  
Dan Wellings, Doddridge County Flood Plain Manager

TRANSACTION REPORT

P. 01

AUG-07-2013 WED 04:37 PM

FOR: DODDRIDGE CO. CLERK

304 873 1840

SEND

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
AUG-07	04:37 PM	93048731600	25"	1	FAX TX	OK	563	
TOTAL :						25S PAGES:	1	

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Dan Wellings, Doddridge County Flood Plain Manager



PERMIT NO. 13-055

**DODDRIDGE COUNTY**  
**FLOODPLAIN DEVELOPMENT**  
**PERMIT**

PURPOSE FOR PERMIT: FILL & GRADING

ISSUED TO MARK WEST LIBERTY

ADDRESS: 218 SWISHER LANE  
WEST UNION, WV 26456

PROJECT ADDRESS: SAME  
SHERWOOD FACILITY

ISSUED BY: Dan Welling

DATE: 08/28/2013

THE PERMIT EXPIRES 180 DAYS FROM THIS DATE

THIS PERMIT MUST BE POSTED ON THE PREMISES IN A CONSPICUOUS PLACE SO AS TO BE CLEARLY  
VISIBLE FROM THE STREET.



**Civil & Environmental Consultants, Inc.**

333 Baldwin Road

Pittsburgh, Pennsylvania 15205

(412) 429-2324 Toll Free (800) 365-2324

Fax (412) 429-2114

TO: **Doddridge County Courthouse**

**118 East Court Street**

**West Union, WV 26456**

**LETTER OF TRANSMITTAL**

DATE: **8/20/13**

JOB NO.:

**110-811**

ATTENTION: **Dan Wellings**

RE: **Sherwood Gas Processing Plant**

**Floodplain Permit Application**

**Additional Fee**

**WE ARE SENDING YOU**

ATTACHED

SEPARATE COVER

VIA

**FedEx - Priority**

THE FOLLOWING ITEMS:

SHOP DWGS

PRINTS

PLANS

SAMPLES

SPECIFICATIONS

COPY OF LETTER

CHANGE ORDER

COPIES	DATE	NUMBER	DESCRIPTION
1	8/20/13		Additional \$500.00 Application Fee
1	8/19/13		Update construction cost estimate
1	8/19/13		Update application

**WE ARE SENDING YOU**

FOR APPROVAL

APPROVAL AS SUBMITTED

RESUBMIT \_\_\_ COPIES FOR APPROVAL

FOR YOUR USE

APPROVED AS NOTED

SUBMIT \_\_\_ COPIES FOR DISTRIBUTION

AS REQUESTED

RETURNED FOR CORRECTIONS

RETURN \_\_\_ PRINTS

FOR REVIEW AND COMMENT

FOR BIDS DUE:

PRINTS RETURNED AFTER LOAN TO US

**REMARKS**

Mr. Wellings,

Please find the enclosed additional information for the Sherwood Gas Project. Please contact me if you have any questions.

Thank you,

Andy Gullone

COPY TO: Green File

SIGNED: \_\_\_\_\_

Andrew R. Gullone, P.E., CPESC

Permit # 13-055

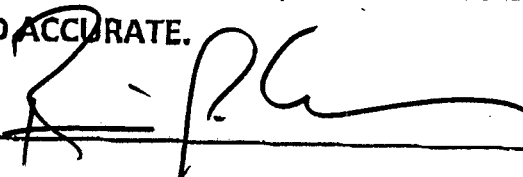
Hydraulic Study of  
Buckeye Creek

# DODDRIDGE COUNTY FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

## SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)

1. No work may start until a permit is issued.
2. The permit may be revoked if any false statements are made herein.
3. If revoked, all work must cease until permit is re-issued.
4. Development shall not be used or occupied until a Certificate of Compliance is issued.
5. The permit will expire if no work is commenced within six months of issuance.
6. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
8. **I, THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.**

APPLICANT'S SIGNATURE  
(AGENT)



DATE

07-08-13

## SECTION 2: PROPOSE DEVELOPMENT (TO BE COMPLETED BY APPLICANT).

IF THE APPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A NATURAL PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO ANY PROVISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.

APPLICANT'S NAME: MARKWEST LIBERTY - KEVIN STURGILL

ADDRESS: 218 SWISHER LANE, WEST UNION, WV 26456

TELEPHONE NUMBER: 724-514-4319

BUILDER'S NAME: ANDERSON EXCAVATING, LLC  
 ADDRESS: 343 WILLIAMS ROAD, MORGANTOWN, WV 26501  
 TELEPHONE NUMBER: 304-983-2296

ENGINEER'S NAME: CIVIL + ENVIRONMENTAL CONSULTANTS - ANDREW GULLONE  
 ADDRESS: 333 BALDWIN ROAD, PITTSBURGH, PA 15205  
 TELEPHONE NUMBER: 412-249-2114

**PROJECT LOCATION:**

NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) DENNIS H. POWELL

ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) 216 SWISHER LANE, WEST UNION, WV 26456

DISTRICT: GRANT DISTRICT

DATE/FROM WHOM PROPERTY

PURCHASED: 8/8/1986 FROM I LA. POWELL

LAND BOOK DESCRIPTION:

DEED BOOK REFERENCE: DBV 200 PAGE 532

TAX MAP REFERENCE: SHEET 19 LOT 32

EXISTING BUILDINGS/USES OF PROPERTY: SHED / FARM LAND

NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY DENNY H. POWELL

ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY 216 SWISHER LANE, WEST UNION, WV 26456

To avoid delay in processing the application, please provide enough information to easily identify the project location.

**DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)**

A. STRUCTURAL DEVELOPMENT

<u>ACTIVITY</u>	<u>STRUCTURAL TYPE</u>
<input checked="" type="checkbox"/> New Structure	<input type="checkbox"/> Residential (1 - 4 Family)
<input type="checkbox"/> Addition	<input type="checkbox"/> Residential (more than 4 Family)
<input type="checkbox"/> Alteration	<input type="checkbox"/> Non-residential (floodproofing)
<input type="checkbox"/> Relocation	<input type="checkbox"/> Combined Use (res. & com.)
<input checked="" type="checkbox"/> Demolition	<input type="checkbox"/> Replacement
<input type="checkbox"/> Manufactured/Mobil Home	

**B. OTHER DEVELOPMENT ACTIVITIES:**

- Fill       Mining       Drilling       Pipelining
- Grading
- Excavation (except for STRUCTURAL DEVELOPMENT checked above)
- Watercourse Altercation (including dredging and channel modification)
- Drainage Improvements (including culvert work)
- Road, Street, or Bridge Construction
- Subdivision (including new expansion)
- Individual Water or Sewer System
- Other (please specify)

2013 AUG 21 PM 2:18  
 RECEIVED  
 CLERK'S OFFICE  
 DODDRIDGE COUNTY  
 WEST VIRGINIA

**C. STANDARD SITE PLAN OR SKETCH**

1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.
2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:  
 SKETCH ON A SEPARATE 8 1/4 X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.
3. SIGN AND DATE THE SKETCH.

**ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ 795,225.00**

**D. ADJACENT AND/OR AFFECTED LANDOWNERS:**

ACTIVITY

STRUCTURAL TYPE

- New Structure
- Addition
- Alteration
- Relocation
- Demolition
- Manufactured/Mobil Home

- Residential (1 - 4 Family)
- Residential (more than 4 Family)
- Non-residential (floodproofing)
- Combined Use (res. & com.)
- Replacement

**B. OTHER DEVELOPMENT ACTIVITIES:**

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- Road, Street, or Bridge Construction
- Subdivision (including new expansion)
- Individual Water or Sewer System
- Other (please specify)

**C. STANDARD SITE PLAN OR SKETCH**

1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.
2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:  
SKETCH ON A SEPARATE 8 1/2 X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.
3. SIGN AND DATE THE SKETCH.

**ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ 0.00 NO CONSTRUCTION FILL PLACEMENT ONLY**

**D. ADJACENT AND/OR AFFECTED LANDOWNERS:**

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED).

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

1. NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON ANY ADJACENT PROPERTY AT THE TIME THE FLOODPLAIN PERMIT APPLICATION IS FILED AND THE NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN ANY HOME ON ANY PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY.

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

N/A PROPOSED IMPACTS ARE WITHIN THE SUBJECT PROPERTY.

**E. CONFIRMATION FORM**

THE APPLICANT ACKNOWLEDGES, AGREES, AND CONFIRMS THAT HE/IT WILL PAY WITHIN 30 DAYS OF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXPENSES RELATIVE TO THE PERMIT APPLICATION PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR EXPENSES INCLUDING:

- (A) PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE RATES PERMITTED BY LAW FOR SUCH SERVICE.
- (B) SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED.
- (C) PUBLICATION.

- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.
- (E) CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.

NAME (PRINT): \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

After completing SECTION 2, APPLICANT should submit form to Floodplain Administrator/Manager or his/her representative for review.

**SECTION 3: FLOODPLAIN DETERMINATION (to be completed by Floodplain Administrator/Manager or his/her representative)**

**THE PROPOSED DEVELOPMENT:**

THE PROPOSED DEVELOPMENT IS LOCATED ON:

FIRM Panel: 80 145  
Dated: 10/04/2011

Is **NOT** located in a Specific Flood Hazard Area (Notify applicant that the application review is complete and **NO FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED**).

Is located in Special Flood Hazard Area.  
FIRM zone designation A + AE  
100-Year flood elevation is: +0.31' to 811.7 NGVD (MSL)

Unavailable

The proposed development is located in a floodway.  
FBFM Panel No. \_\_\_\_\_ Dated \_\_\_\_\_

See section 4 for additional instructions.



SIGNED Dan Wellings

DATE 08/28/2013

**SECTION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by Floodplain Administrator/Manager or his/her representative)**

The applicant must submit the documents checked below before the application can be processed.

- A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
- Development plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, storage tanks, proposed elevation of lowest floor; (including basement or crawl space), types of water resistant materials used below the first floor, details of flood proffing of utilities located below the first floor and details of enclosures below the first floor. Also \_\_\_\_\_
- Subdivision or other development plans (If the subdivision or development exceeds 50 lots or 5 acres, whichever is the lesser, the applicant must provide 100-year flood elevations if they are not otherwise available).
- Plans showing the extent of watercourse relocation and/or landform alterations.
- Top of new fill elevation \_\_\_\_\_ Ft. NGVD (MSL). For floodproofing structures applicant must attach certification from registered engineer or architect.
- Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the 100-year flood. A copy of all data and calculations supporting this finding must also be submitted.
- Manufactured homes located in a floodplain area must have a West Virginia Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FEMA).

Shewood 4+5



Other:

Must submit an itemized cost breakdown of total construction costs located within the designated floodplain.

Estimate of \$90,000 is not sufficient!

**SECTION 5: PERMIT DETERMINATION (To be completed by Floodplain**

07/25/13

**Administrator/Manager or his/her representative)**

I have determined that the proposed activity (type is or is not) in conformance with provisions of the Floodplain Ordinance adopted by the County Commission of Doddridge County on May 21, 2013. The permit is issued subject to the conditions attached to and made part of this permit.

SIGNED

DATE

08/28/2013

If the Floodplain Administrator/Manager found that the above was not in conformance with the provisions of the Doddridge County Floodplain Ordinance and/or denied that application, the applicant may complete an appealing process below.

APPEALS: Appealed to the County Commission of Doddridge County?  Yes  No  
Hearing Date: \_\_\_\_\_  
County Commission Decision - Approved  Yes  No

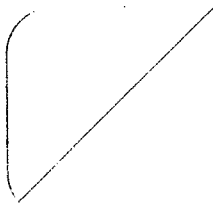
CONDITIONS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued).**

The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application).

Civil & Environmental Consultants, Inc.

333 Baldwin Road / Pittsburgh, Pennsylvania 15205



Andy Gullone  
412-249-3179

STATE OF WEST VIRGINIA,  
COUNTY OF DODDRIDGE, TO WIT

I, Virginia Nicholson, Editor of THE  
HERALD RECORD, a weekly newspaper  
published regularly, in Doddridge County,  
West Virginia, Do Hereby Certify Upon  
Oath That the Accompanying Legal Notice  
Entitled:

*Floodplain Permit*

was published in said paper for *2*

successive weeks beginning with the issue

of *August 13* 2013 and

ending with the issue of

*August 20* 2013 and

that said notice contains *189*

WORD SPACE at *115* cents a word

amounts to the sum of \$ *21.74*

FOR FIRST PUBLICATION, SECOND  
PUBLICATION IS 75% OF THE FIRST  
PUBLICATION

\$ *16.30*  
and each publication thereafter

\$ *38.04* TOTAL

EDITOR

*D. O. Nicholson*

SWORN TO AND SUBSCRIBED

BEFORE ME THIS THE *22* DAY

OF *August* 2013

NOTARY PUBLIC

*Laura J Adams*

**LEGAL ADVERTISEMENT**  
Doddridge County  
Floodplain Permit Application  
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MARKWEST LIBERTY - HYDRAULIC STUDY OF  
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OWNERS: DENNIS H. POWELL, GRANT DISTRICT,  
DEED BOOK 200, PG 532, TAX MAP SHEET 19 LOT  
32  
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Dan Wellings, Doddridge County Flood Plain Manager  
8-13-21b

