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west virginia department of environmental protection

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Office of Oil and Gas  
601 57<sup>th</sup> Street, S.E.  
Charleston, WV 25304  
(304) 926-0450  
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

Monday, October 16, 2023  
PERMIT MODIFICATION APPROVAL  
Horizontal 6A / New Drill

EQT PRODUCTION COMPANY  
400 WOODLIFF DR.

CANONSBURG, PA 15317

Re: Permit Modification Approval for WILLETT N-1HM  
47-051-02437-00-00

**Adding a facilities pad**

EQT PRODUCTION COMPANY

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin  
Chief

Operator's Well Number: WILLETT N-1HM  
Farm Name: CNX LAND LLC  
U.S. WELL NUMBER: 47-051-02437-00-00  
Horizontal 6A New Drill  
Date Modification Issued: 10/16/2023

Promoting a healthy environment.

10/20/2023

WEST VIRGINIA COUNTY MAP



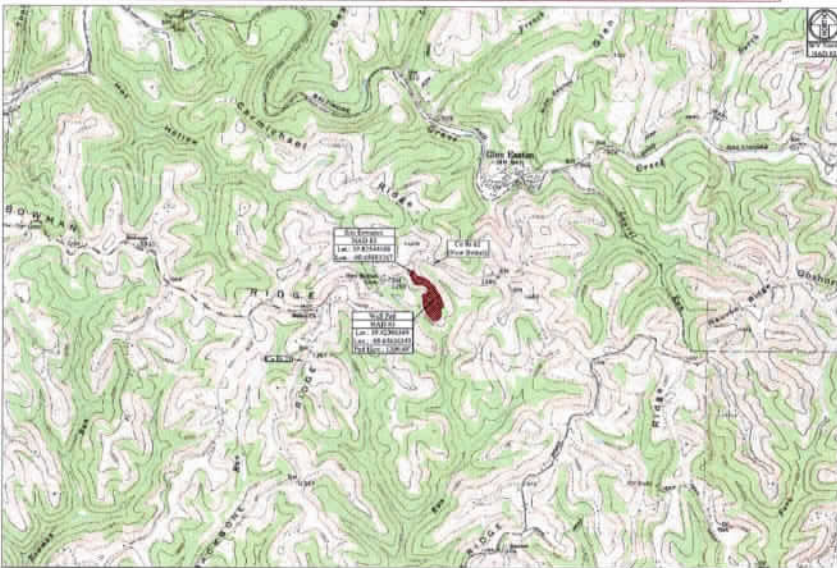
PROJECT LOCATION

Willett Well Site
Site Design, Construction Plan, &
Erosion and Sediment Control Plans
Tug Hill Operating
Marshall County
Meade District
Latitude 39.82306349°
Longitude -80.65626349°
Middle Fish Creek Watershed

Pertinent Site Information
Willett Well Site
Emergency Number: 304-845-1920
Meade District, Marshall County, WV
Watershed: Middle Fish Creek Watershed
Tug Hill Contact Number: 1-817-632-3400

Table: Property Owner Information - Willett Well Site. Columns include Name, Address, City, State, Zip, and Phone.

Exhibit A: As-Built Modification



WV Site Plan Conditions System
Block Exam, 500' x 50'
Dimension Based on 6x5 ft
Controlled by Survey Points LPS
and NORSX Plan Reading

Table: Access Road. Columns include Stationing, Type, and Notes.

Table: Disturbed Area. Columns include Area Type and Quantity.

Table: Willett Well Site Quantities. Columns include Quantity, Unit, and Notes.

Grid of coordinates for the site plan. Columns are labeled 'Site Location' and 'Corner of Well Pad'. Includes a north arrow and grid reference.

APPROVED WVDEP OOG Modification 10/16/2023

Table: Site Location (NAD 83). Columns include Stationing, Latitude (NAD 83), Longitude (NAD 83), and Corner of Well Pad.

Project Contacts
Tug Hill Operating
Contact: Wanda...
Address: 170-888-1060

Approach Route
From the intersection of WV Rt 2 and 12th Street in
Marshall, WV. Travel South on WV Rt 2 for 3.1 mi. Turn
Left onto Ar Rt 2. Follow WV Ar Rt 2 for 1.3 mi. Turn Right
onto Co Rt 21 (Bohannan Ridge Rd). Follow Co Rt 21 for
0.1 mi. Turn Left onto Co Rt 62 (New Herbs). Follow Co Rt
62 for 0.9 mi. The site entrance will be on the Right (South)
side of the road.



Well Location Restrictions
\*20' Buffer from existing well or abandoned casing used for future or possible future
\*20' Buffer from existing well or abandoned casing used for future or possible future

MISS UTILITY OF WEST VIRGINIA
1-800-243-4846
www.missutility.com



Tug Hill Operating will obtain an Encroachments Permit (from MM-109)
from the WV Department of Transportation, Division of Highways,
prior to the commencement of any construction activities.
The WV Mines Website was consulted. Previous (Current) mining
activities are within the AOR.
WVDEP Website files show that there are no
active and/or abandoned gas wells within the AOR.

Table: Floodplain Conditions. Columns include Stationing, Floodplain Condition, and Notes.

Professional Engineer seal for Elizabeth C. Summers, State of West Virginia, License No. 12274.

Table: Sheet Description. Columns include Sheet Number and Description.

Vertical sidebar containing logos for Tug Hill Operating, WVDEP, and project information: Willett Well Site, Meade District, Marshall County, WV. Date: 07/15/2023. Scale: As Shown. Designed By: JES. File No: [blank]. Item 1 of 10.



