



west virginia department of environmental protection

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

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Wednesday, December 20, 2023
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

EQT PRODUCTION COMPANY
400 WOODCLIFF DR.

CANONSBURG, PA 15317

Re: Permit Modification Approval for KNOB CREEK S-9HM
47-051-02285-00-00

Adding an AST to the 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.

A handwritten signature in blue ink, appearing to read 'James A. Martin', is positioned above the printed name and title.

James A. Martin
Chief

Operator's Well Number: KNOB CREEK S-9HM
Farm Name: DAVID LEE FRANKLIN
U.S. WELL NUMBER: 47-051-02285-00-00
Horizontal 6A New Drill
Date Modification Issued: 12/20/2023

Promoting a healthy environment.

12/22/2023

WEST VIRGINIA COUNTY MAP



PROJECT LOCATION

APPROVED WVDEP OOG Modification 12/20/2023

Knob Creek 1 Site Site Design, Construction Plan, & Erosion and Sediment Control Plans Tug Hill Operating Marshall County Meade District Latitude 39.77005962° Longitude -80.70545789° Middle Fish Creek Watershed

Pertinent Site Information Knob Creek 1 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 with 10 columns: Owner, Well Pad, Well Pad, Road, Access Road, Erosion Control, Sediment Control, All. Planting, Total (Acres), Total (Sq. Ft.).

Exhibit A: As-Built

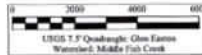
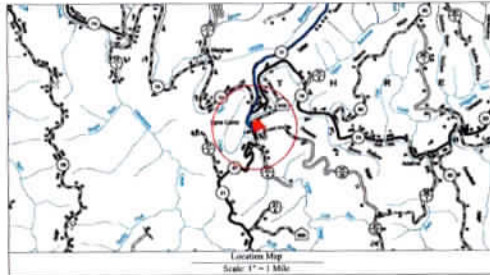


Table with 2 columns: Site Location (NAD 83) and Site Location (NAD 83). Columns include Station, Elevation, and Center of Well Pad.



Well Location Description: All Well locations comply with the following requirements: 1) All Well locations are on the edge of the site... 2) All Well locations are on the edge of the site... 3) All Well locations are on the edge of the site...

Table with 2 columns: Access Road and Disturbed Area. Includes details on road width, length, and area.

Table with 2 columns: Knob Creek 1 Site Quantities. Lists quantities for various materials and structures.

Large table with 4 columns: S-TURN, S-CURVE, S-TURN, S-CURVE. Contains detailed survey data for various points on the site.

Project Contacts: Tag Hill Operating, LLC. Environmental Services, Inc. 1700 Pennsylvania Ave, Suite 100, Charleston, WV 25302.

Approach Route: From the intersection of WV Rt 2 and Co Rt 17 (12th Street) in Meadsville, WV. Turn onto 12th Street towards (southwest) Follow Co Rt 17 (12th Street) for 1.8 mi. Co Rt 17 (12th Street) becomes Co Rt 17 (Fork Ridge Rd). Follow Co Rt 17 (Fork Ridge Rd) for 0.2 mi. Turn Right onto Co Rt 24 (Big Cabin Creek Rd). Follow Co Rt 24 for 7.4 mi. Turn Left onto Co Rt 21 (Roberts Ridge St. Joseph Rd). Follow Co Rt 21 for 1.7 mi. Turn Right onto East Rt 2 (Co Rt 21). Follow East Rt 2 for 0.6 mi. The site entrance will be on the Left (West) side of the road.

Flapjack Conditions: This site is located on a... 1) All Well locations are on the edge of the site... 2) All Well locations are on the edge of the site...

RECEIVED Office of Oil and Gas NOV 15 2023 WV Department of Environmental Protection

Vertical text on the right edge: TUG HILL OPERATING, Knob Creek 1 Site, Meade District, Marshall County, WV. Includes a north arrow and a logo for Tug Hill Operating.

