



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, January 17, 2024
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

EQT PRODUCTION COMPANY
400 WOODCLIFF DR.

CANONSBURG, PA 15317

Re: Permit Modification Approval for ELMER N-15HU
47-103-03536-00-00

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 written over a faint blue circular stamp.

James A. Martin
Chief

Operator's Well Number: ELMER N-15HU
Farm Name: ELNORA TUTTLE HRS
U.S. WELL NUMBER: 47-103-03536-00-00
Horizontal 6A New Drill
Date Modification Issued: 1/17/2024

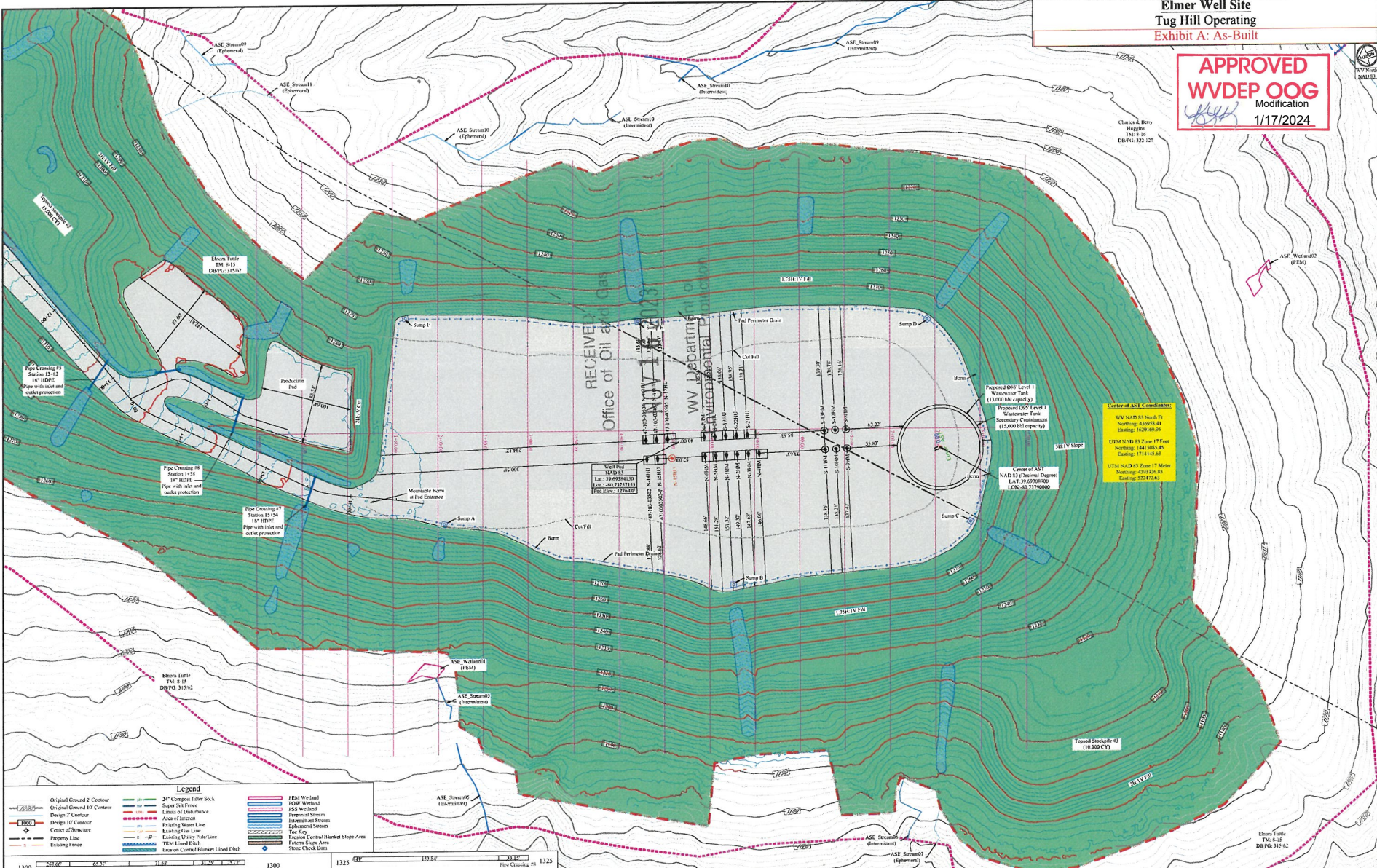
Promoting a healthy environment.

01/19/2024

Elmer Well Site
Tug Hill Operating
Exhibit A: As-Built

APPROVED
WVDEP OOG
 Modification
 1/17/2024

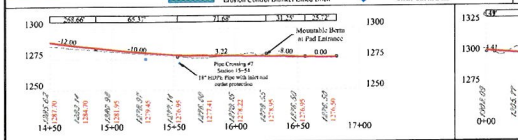
Charles E. Hory
 Tug Hill
 DB/PL 322-129



Center of ASI Coordinates
 WV NAD 83 North T1
 Northing: 430953.41
 Easting: 162099.95
 UTM NAD 83 Zone 17 East
 Northing: 1443083.45
 Easting: 171445.18
 UTM WGS 84 Zone 17 Master
 Northing: 431226.81
 Easting: 162199.00

Legend

Original Ground 2' Contour	24" Composite Fiber Sock	FEM Wetland
Original Ground 10' Contour	Super Silt Fence	PSS Wetland
Design 2' Contour	Limit of Disturbance	Limit of Disturbance
Design 10' Contour	Area of Impact	Drainage Water Line
Center of Structure	Existing Easement	Existing Utility Trench Line
Property Line	FEM Lined Dish	Stream Control Blanket Load Dish
Existing Fence	Stream Control Blanket Load Dish	



Disturbed Area

Well Pad Construction	7.81 AC
Production Pad Construction	0.35 AC
Access Road Construction	1.00 AC
Grass / Existing Material	2.45 AC
Additional Clearing	12.57 AC
Total Disturbed Area	24.18 AC

Additional Information

Total Wetland Area Disturbed	1.25 AC
Total Linear Feet of Access Road	1,237.65'

Notes:
 All surface boundary lines shown herein are based on boundary evidence collected with mapping grade GPS receivers.

Revision
 01-17-2024
 01-17-2024
 01-17-2024

TUG HILL OPERATING

THIS DOCUMENT PREPARED FOR TUG HILL OPERATING

K&S SURVEYING

Site Plan
 Elmer Well Site
 Precor District
 Wetzel County, WV

Date: 09/21/2022
 Scale: As Shown
 Designed By: ZS
 File No:
 Sheet 6 of 9

Stephen Mccoy Digitally signed by Stephen Mccoy
 Date: 2023.11.03 08:30:26 -0400