



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

Friday, April 21, 2023
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

SWN PRODUCTION COMPANY, LLC
POST OFFICE BOX 12359

SPRING, TX 773914954

Re: Permit Modification Approval for BW EDGE MSH 3H
47-051-02467-00-00

Adding an AST to the pad.

SWN PRODUCTION COMPANY, LLC

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.

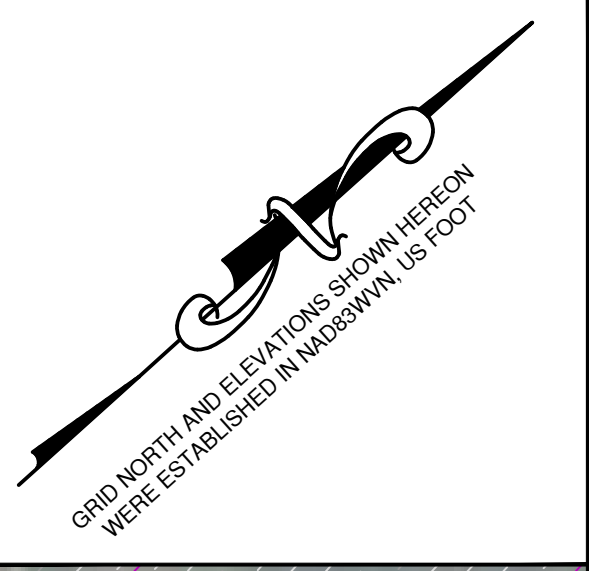
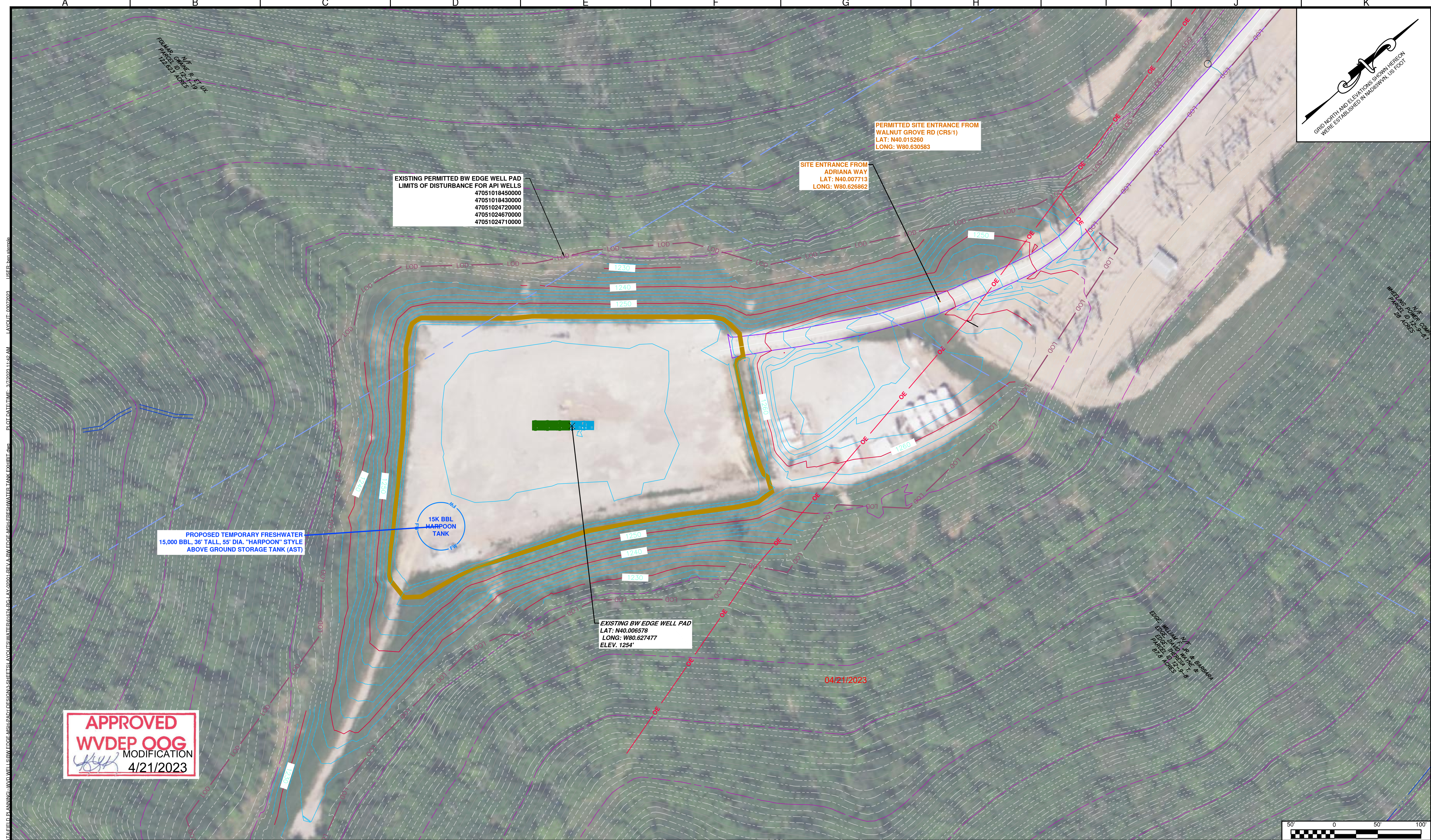
If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin
Chief

Operator's Well Number: BW EDGE MSH 3H
Farm Name: WILLIAM F EDGE, JR & BARABARA ANN EDUCO
U.S. WELL NUMBER: 47-051-02467-00-00
Horizontal 6A New Drill
Date Modification Issued: 4/21/2023

Promoting a healthy environment.

04/21/2023



CAD FILE: E:\Engineering\DATA\FIELD PLANNING\WVD WELLS\BW EDGE\MSH\FRESHWATER TANK EXHIBIT.dwg
 LAYOUT: 03/07/2023
 PLOT DATE/TIME: 3/7/2023 11:42 AM
 USER: bna.stemple

APPROVED
 WVDEP OOG
 MODIFICATION
 4/21/2023

REFERENCES		REVISIONS					
DOCUMENT	DATE	REV	REVISION DESCRIPTION	DRWN	CHKD	APPV	DATE
087569005-B&W Edge MSH Pad As-Built	05/24/2017	A	INITIAL ISSUE	BES			03/07/2023
61674-MP-LAY-REV S BW Edge Facilities Package	08/20/2020						
BW Edge - Single Frac V2	03/02/2023						

IFP

ISSUED FOR PERMITS

PAD/AFE #: 3000161674

ORIG. DATE: 03/07/2023

SCALE: AS SHOWN

DRAWN BY: BEN STEMPEL

SEGMENT ID:

SOUTHWESTERN ENERGY, INC.

SOUTHWEST APPALACHIA DIVISION

BW EDGE WELL PAD

COMPLETIONS WATER OPERATIONS

OHIO COUNTY, WEST VIRGINIA

DOCUMENT TITLE:	FRESHWATER ABOVE GROUND STORAGE TANK EXHIBIT	SHEET	02001
DOCUMENT NUMBER:	61674-RG-LAY-02001-REV A-BW EDGE-MSH-FRESHWATER TANK EXHIBIT	REV	A

