

State of West Virginia
Department of Environmental Protection - Office of Oil and Gas
Well Operator's Report of Well Work

API 47 - 021 - 00817 County Gilmer District Dekalb
Quad Burnt House Pad Name NA Field/Pool Name Racket / Newberne
Farm name E. L. Valentine Well Number 2186
Operator (as registered with the OOG) Eastern Gas Transmission and Storage, Inc.
Address 925 White Oaks Blvd City Bridgeport State WV Zip 26330

As Drilled location NAD 83/UTM Attach an as-drilled plat, profile view, and deviation survey
Top hole Northing 14171350.974 Easting 1668402.641
Landing Point of Curve Northing _____ Easting _____
Bottom Hole Northing _____ Easting _____

Elevation (ft) 912 GL Type of Well ☐ New ☒ Existing Type of Report ☐ Interim ☒ Final
Permit Type ☐ Deviated ☐ Horizontal ☐ Horizontal 6A ☒ Vertical Depth Type ☐ Deep ☒ Shallow
Type of Operation ☐ Convert ☐ Deepen ☐ Drill ☒ Plug Back ☐ Redrilling ☐ Rework ☐ Stimulate
Well Type ☐ Brine Disposal ☐ CBM ☐ Gas ☐ Oil ☐ Secondary Recovery ☐ Solution Mining ☒ Storage ☐ Other _____
Type of Completion ☒ Single ☐ Multiple Fluids Produced ☐ Brine ☐ Gas ☐ NGL ☐ Oil ☒ Other Gas Storage
Drilled with ☐ Cable ☒ Rotary

Drilling Media Surface hole ☐ Air ☐ Mud ☒ Fresh Water Intermediate hole ☐ Air ☐ Mud ☒ Fresh Water ☐ Brine
Production hole ☒ Air ☐ Mud ☐ Fresh Water ☐ Brine
Mud Type(s) and Additive(s)
NA

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Date permit issued 06/15/2022 Date drilling commenced 07/15/2022 Date drilling ceased 09/07/2022
Date completion activities began NA Date completion activities ceased NA
Verbal plugging (Y/N) N Date permission granted _____ Granted by _____

Please note: Operator is required to submit a plugging application within 5 days of verbal permission to plug

Freshwater depth(s) ft 30 Open mine(s) (Y/N) depths N
Salt water depth(s) ft NA Void(s) encountered (Y/N) depths N
Coal depth(s) ft NA Cavern(s) encountered (Y/N) depths N
Is coal being mined in area (Y/N) N

Reviewed by:

Jeff Prosser
8-20-2025

08/29/2025

WR-35
Rev. 8/23/13

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Farm name E. L. Valentine

Well number 2186

CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft	Basket Depth(s)	Did cement circulate (Y/N) * Provide details below*
Conductor							
Surface		10-3/4"	99'				Existing
Coal							
Intermediate 1		8-5/8"	827'				Existing
Intermediate 2		5-12"	2067'				Existing
Intermediate 3							
Production		3-1/2"	2060'	New	J55 / 9.2 lb/ft		Y
Tubing							
Packer type and depth set							

Comment Details _____

CEMENT DATA	Class/Type of Cement	Number of Sacks	Slurry wt (ppg)	Yield (ft ³ /sks)	Volume (ft ³)	Cement Top (MD)	WOC (hrs)
Conductor							
Surface							
Coal							
Intermediate 1							
Intermediate 2							
Intermediate 3							
Production	Class H	130	15.8	1.178	153	0	24
Tubing							

Drillers TD (ft) ^{2190'} _____

Loggers TD (ft) ²¹⁹⁰ _____

Deepest formation penetrated Berea

Plug back to (ft) _____

Plug back procedure _____

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Kick off depth (ft) _____

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Check all wireline logs run

☐ caliper ☐ density ☐ deviated/directional ☐ induction
☒ neutron ☐ resistivity ☒ gamma ray ☒ temperature ☐ sonic

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Well cored ☐ Yes ☒ No

Conventional Sidewall

Were cuttings collected ☐ Yes ☒ No

DESCRIBE THE CENTRALIZER PLACEMENT USED FOR EACH CASING STRING Centralizers were placed on every joint for first 15 jts and every other joint to surface

WAS WELL COMPLETED AS SHOT HOLE ☒ Yes ☐ No DETAILS Existing. Only new production pipe was ran

WAS WELL COMPLETED OPEN HOLE? ☒ Yes ☐ No DETAILS Existing. Only new production pipe was ran

WERE TRACERS USED ☐ Yes ☒ No TYPE OF TRACER(S) USED _____

J&W Project
8-20-2025

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PERFORATION RECORD

[illegible]

Please insert additional pages as applicable.

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STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

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[illegible]

Please insert additional pages as applicable.

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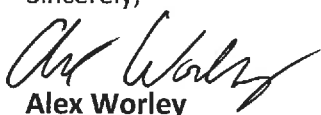
WV DEP Office of Oil and Gas
601 57th Street, SE
Charleston, WV 25304

To whom it may concern,

Please review the states copy of form WR-35 for Eastern Gas Transmission and Storage, Inc. well number 2186, API 47-021-00817.

If you have any further questions or comments, please feel free to contact me by means of the information listed below.

Sincerely,



Alex Worley

Sr. Engineer – Drilling, Rework, & Stimulation

BHE – Eastern GT&S

Cell: 304-203-6243

Alexander.worley@bhegts.com



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