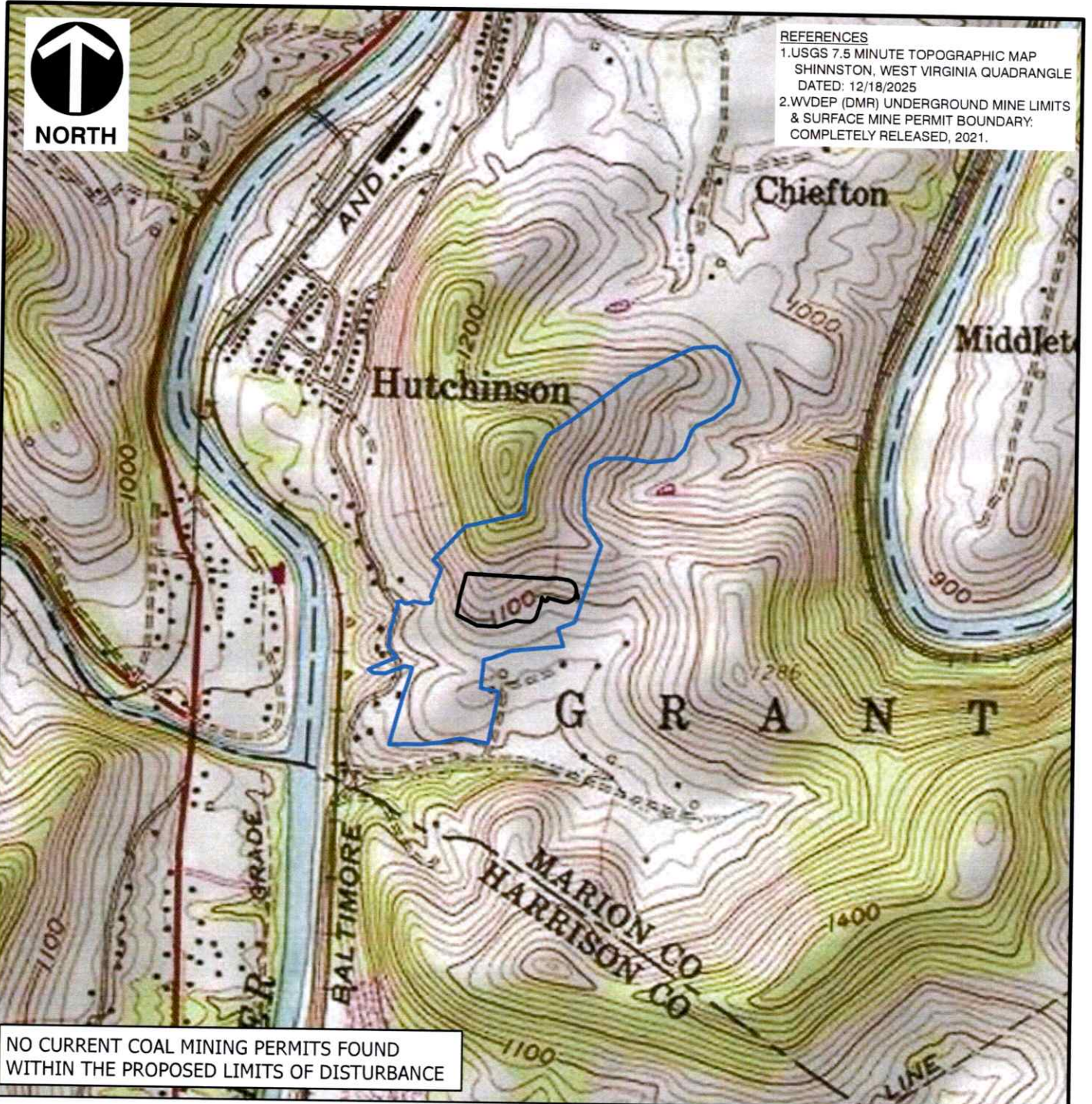




REFERENCES
 1. USGS 7.5 MINUTE TOPOGRAPHIC MAP SHINNSTON, WEST VIRGINIA QUADRANGLE DATED: 12/18/2025
 2. WVDEP (DMR) UNDERGROUND MINE LIMITS & SURFACE MINE PERMIT BOUNDARY: COMPLETELY RELEASED, 2021.



NO CURRENT COAL MINING PERMITS FOUND WITHIN THE PROPOSED LIMITS OF DISTURBANCE



Legend

- DMR PERMIT
- LOD
- MINE PERMIT BOUNDARY
- WELL PAD

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 SWAMP FOX WELL PAD
 MARION COUNTY, WEST VIRGINIA

COAL MINE SURVEY MAP

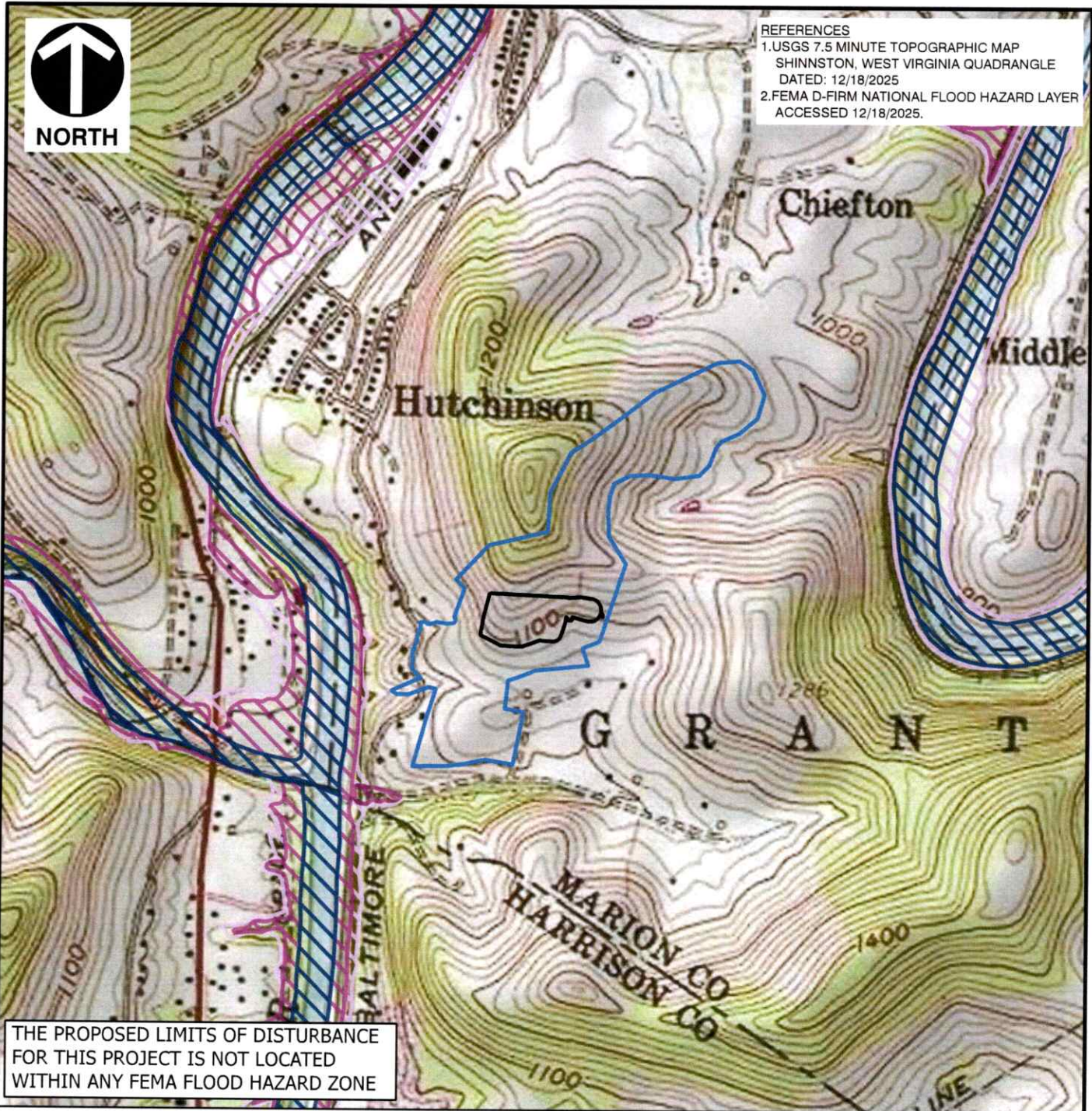
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DATE:	12/16/2025	SCALE:	1" = 1,000'	PROJECT NO:	353-822		

*Hand Signature on file

\\cecinc.com\global\Projects\350-000\353-822-GIS\Maps\353822-WaterPurveyor.aprx [353822_Coal] 12/16/2025 2:43 PM (wilkins)



REFERENCES
 1. USGS 7.5 MINUTE TOPOGRAPHIC MAP
 SHINNSTON, WEST VIRGINIA QUADRANGLE
 DATED: 12/18/2025
 2. FEMA D-FIRM NATIONAL FLOOD HAZARD LAYER
 ACCESSED 12/18/2025.



THE PROPOSED LIMITS OF DISTURBANCE FOR THIS PROJECT IS NOT LOCATED WITHIN ANY FEMA FLOOD HAZARD ZONE



Legend	
	0.2% ANNUAL CHANCE FLOOD HAZARD
	1% ANNUAL CHANCE FLOOD HAZARD
	REGULATORY FLOODWAY
	WELL PAD
	LOD

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<p>Civil & Environmental Consultants, Inc.</p>	<p>120 Genesis Boulevard Bridgeport, WV 26330</p> <p>Ph: 304.933.3119 · 855.488.9539</p> <p>www.cecinc.com</p>
	<p>ARSENAL RESOURCES, LLC SWAMP FOX WELL PAD MARION COUNTY, WEST VIRGINIA</p>

FLOOD HAZARD MAP

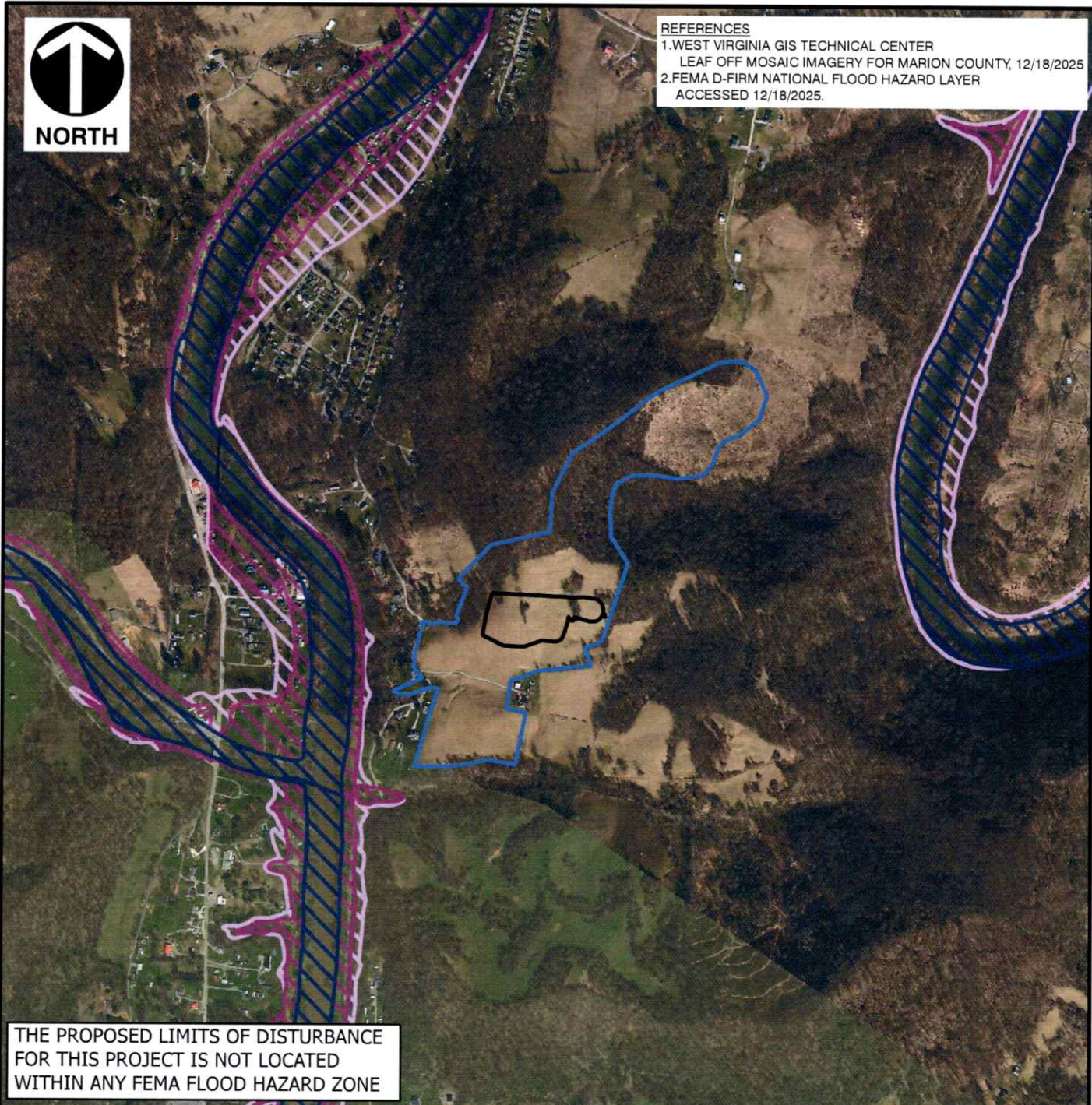
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DATE: 12/16/2025	SCALE: 1" = 1,000'	PROJECT NO: 353-822	

*Hand Signature on file

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REFERENCES
 1. WEST VIRGINIA GIS TECHNICAL CENTER
 LEAF OFF MOSAIC IMAGERY FOR MARION COUNTY, 12/18/2025
 2. FEMA D-FIRM NATIONAL FLOOD HAZARD LAYER
 ACCESSED 12/18/2025.



THE PROPOSED LIMITS OF DISTURBANCE FOR THIS PROJECT IS NOT LOCATED WITHIN ANY FEMA FLOOD HAZARD ZONE



Legend

- 0.2% ANNUAL CHANCE FLOOD HAZARD
- 1% ANNUAL CHANCE FLOOD HAZARD
- REGULATORY FLOODWAY
- WELL PAD
- LOD

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FLOOD HAZARD MAP

DRAWN BY: BAC	CHECKED BY: DRAFT	APPROVED BY: DRAFT*	FIGURE NO: WT
DATE: 12/16/2025	SCALE: 1" = 1,000'	PROJECT NO: 353-822	

*Hand Signature on file

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