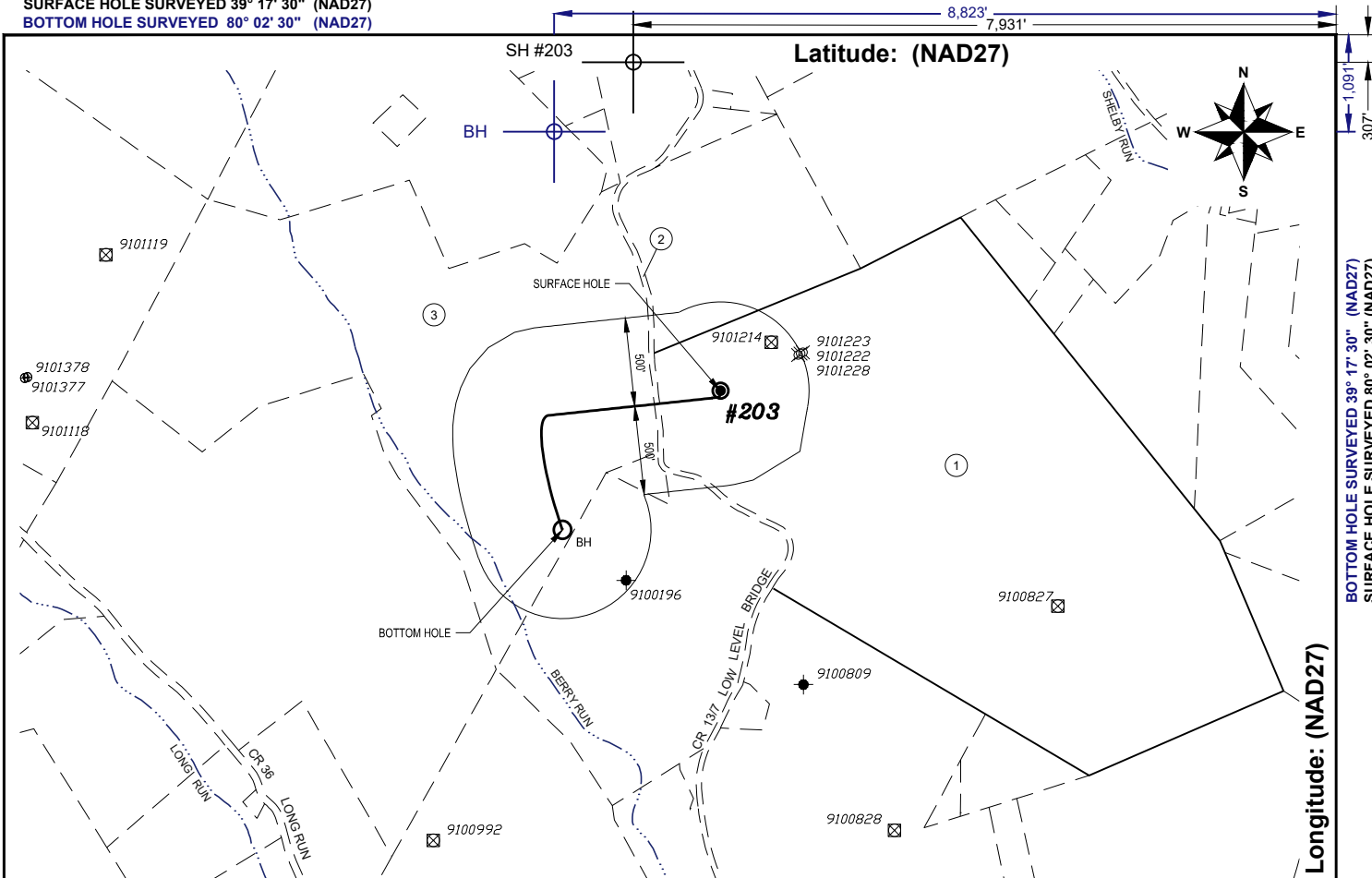


SURFACE HOLE SURVEYED 39° 17' 30" (NAD27)
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	SURFACE PARCEL OWNER INFORMATION <table><thead><tr><th>ID#</th><th>DEP#</th><th>PARCEL NUMBER</th><th>OWNER NAME</th></tr></thead><tbody><tr><td>1</td><td>091</td><td>46-05-0012-0007-0000</td><td>ANDERSON RODNEY & DEBORAH A</td></tr><tr><td>2</td><td></td><td>RIGHT-OF-WAY</td><td>COUNTY ROUTE 13/7 LOW LEVEL BRIDGE ROAD</td></tr><tr><td>3</td><td>091</td><td>46-05-0012-0003-0000</td><td>CARPENTER PATRICIA L & CARPENTER ROBERT LOUIS, JR</td></tr></tbody></table>				ID#	DEP#	PARCEL NUMBER	OWNER NAME	1	091	46-05-0012-0007-0000	ANDERSON RODNEY & DEBORAH A	2		RIGHT-OF-WAY	COUNTY ROUTE 13/7 LOW LEVEL BRIDGE ROAD	3	091	46-05-0012-0003-0000	CARPENTER PATRICIA L & CARPENTER ROBERT LOUIS, JR
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dh

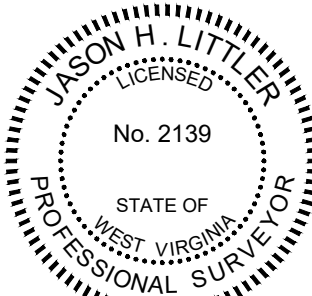
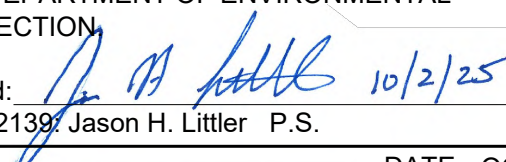
DIEFFENBAUCH & HRITZ, LLC

1095 Chaplin Road, Suite 200

Morgantown, WV 26501

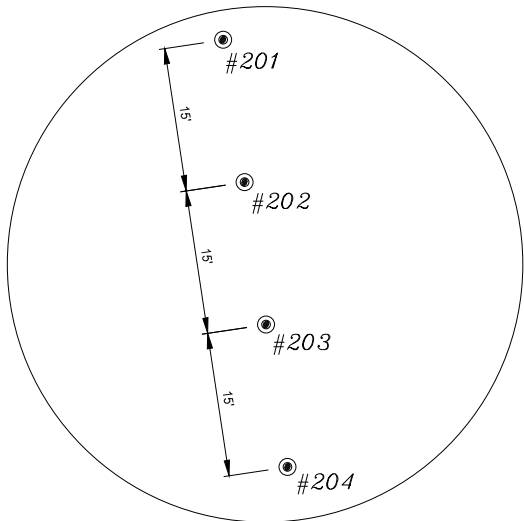
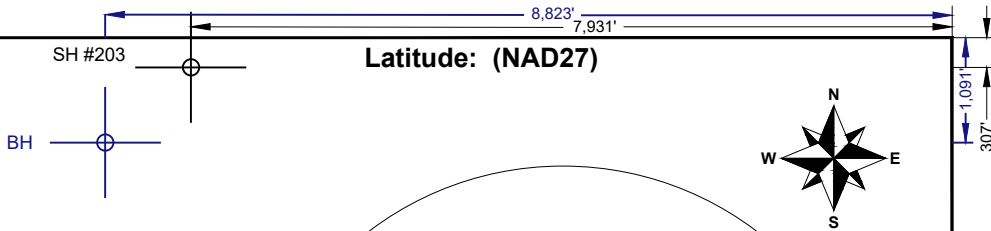
www.dandhengineers.com

P: 304.985.5555 F: 304.985.5557

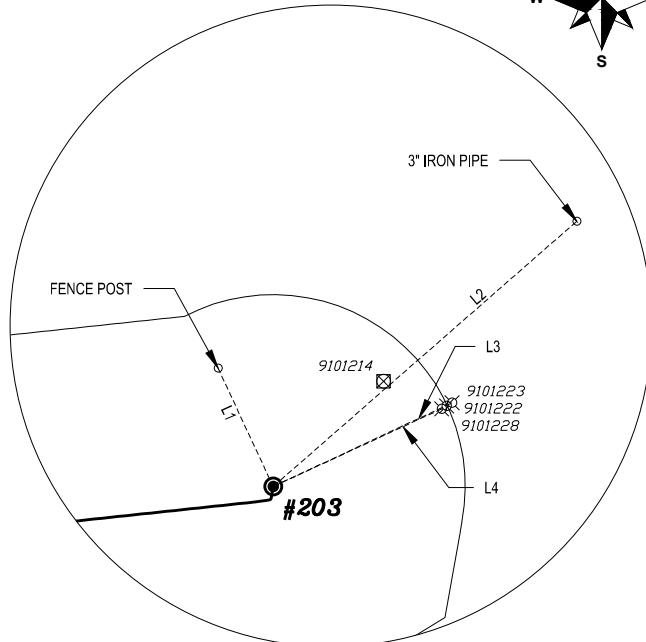
FILE#: 24078-001	I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION	
SHEET#: 1 of 2		
SCALE: 1" = 1000'		
TICK SCALE: 1" = 2000'	Signed:  10/2/25 P.S. #2139: Jason H. Littler P.S.	DATE: OCTOBER 2, 2025
MINIMUM DEGREE OF ACCURACY: 1/2500		
PROVEN SOURCE OF ELEVATION: NGE OPUS (ONLINE POSITIONING USER SERVICE)		

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25304				OPERATOR'S WELL #: LOVEJOY 203			
Well Type: ☐ Oil ☐ Waste Disposal ☒ Production ☐ Deep ☒ Gas ☐ Liquid Injection ☐ Storage ☒ Shallow		API WELL #: 47 091 01391 STATE COUNTY PERMIT		ELEVATION: 1374.67' (GROUND) 1,377.44' (PROPOSED)			
WATERSHED: LONG RUN		QUADRANGLE: GRAFTON, WV		ACREAGE: 138 ± 11/21/2025			
COUNTY / DISTRICT: TAYLOR CO. / COURT HOUSE DISTRICT		ACREAGE: 138 ±					
SURFACE OWNER: RODNEY & DEBORAH A ANDERSON							
OIL & GAS ROYALTY OWNER: RODNEY J. ANDERSON 50%, REGINA RAGER 50%							
☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☒ FRACTURE OR STIMULATE ☐ PLUG OFF FORMATION ☐ PERFORATE NEW FORMATION ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE SPECIFY: _____		ESTIMATED DEPTH: TVD: 7,870' TMD: 8,349'					
TARGET FORMATION: MARCELLUS							
WELL OPERATOR: ARSENAL RESOURCES		DESIGNATED AGENT: ERIC MORRIS					
ADDRESS: 6031 WALLACE ROAD EXT. SUITE # 200		ADDRESS: 633 WEST MAIN STREET					
CITY: WEXFORD STATE: PA ZIP: 15090		CITY: BRIDGEPORT STATE: WV ZIP: 26330					

SURFACE HOLE SURVEYED 39° 17' 30" (NAD27)
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REFERENCES TO
PROPOSED HORIZONTAL
WELL SURFACE LOCATIONS
NTS



REFERENCES TIES
SCALE: 1" = 500'

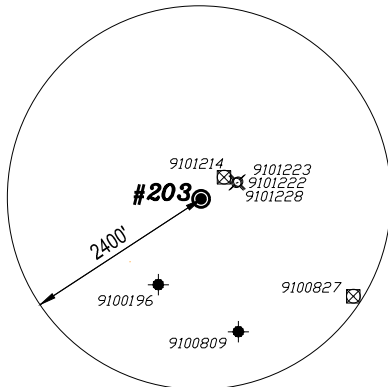
LINE	BEARING	DISTANCE
L1	S 24° 58' 20" E	339.50'
L2	S 48° 51' 03" W	1049.58'
L3	S 64° 54' 47" W	514.24'
L4	S 65° 14' 06" W	482.95'

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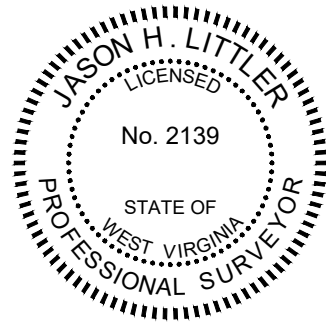
1095 Chaplin Road, Suite 200
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DATE: OCTOBER 2, 2025

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