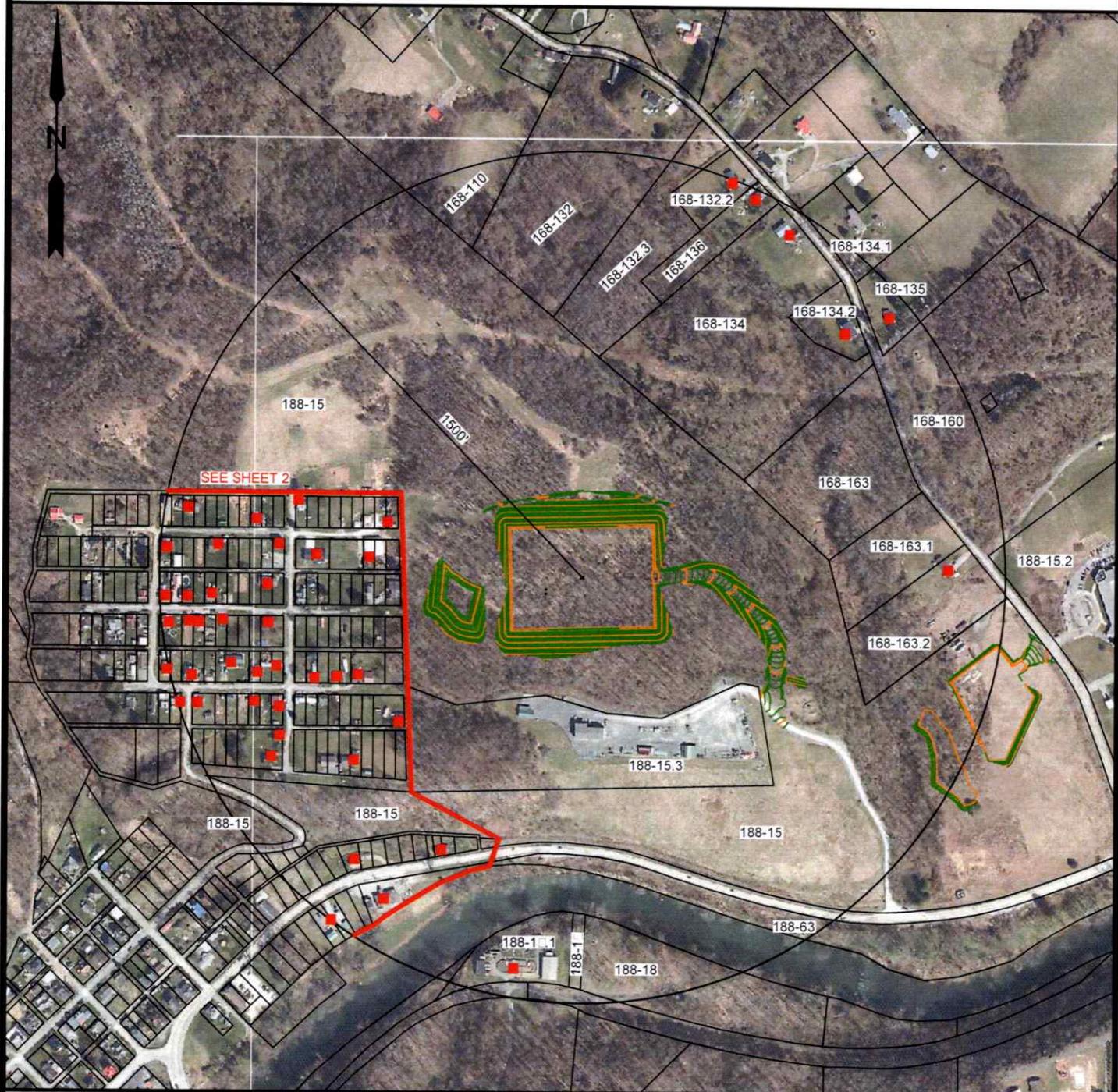


SHEET 1

ARSENAL RESOURCES TIPPECANOE □ ELL PAD POSSIBLE □ ATER PUR□E□ORS □ IT□IN □□□□'



■ □ APPARENT RESIDENCES

0 500 1000 1500



12 Vennorm Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.345.3952
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296

slswv.com

2023 AERIAL

OPERATOR:

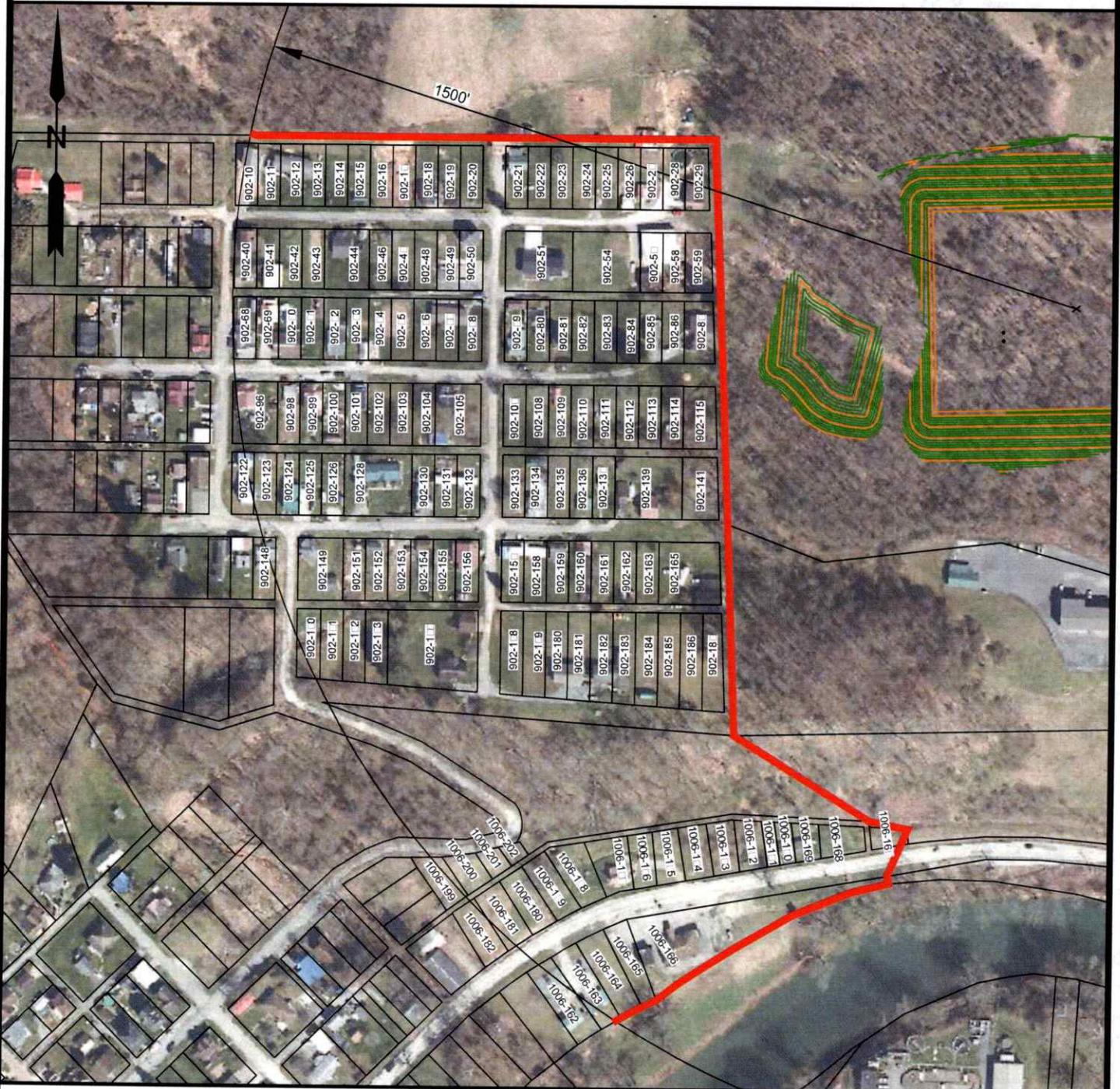
COUNTY	DISTRICT
HARRISON	CLAY

PREPARED FOR:
ARSENAL RESOURCES
6031 WALLACE RD. EXT.
SUITE 101
WEXFORD, PA 15090

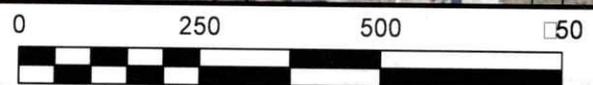
DRAWN BY	JOB NO.	DATE	SCALE
C.P.M.	9489	11-24-2024	1" - 500'



ARSENAL RESOURCES TIPPECANOE ELL PAD POSSIBLE WATER PURVEYORS WITHIN 1500'



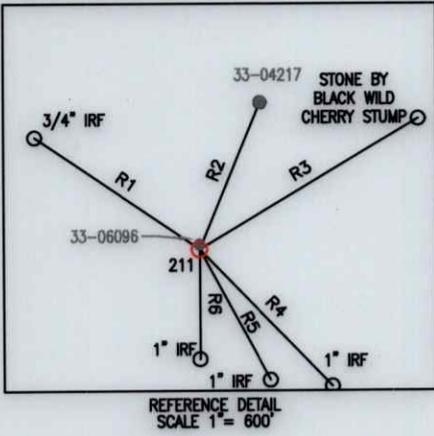
■ □ APPARENT RESIDENCES




12 Venhorn Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634
 1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.345.3952
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sllswv.com

2023 AERIAL		OPERATOR:	
COUNTY	DISTRICT	PREPARED FOR:	
HARRISON	CLAY	ARSENAL RESOURCES 6031 WALLACE RD. EXT. SUITE 101 WEXFORD, PA 15090	
DRAWN BY	JOB NO.	DATE	SCALE
C. P. M.	9489	11-24-2024	1" = 500'





LINE	BEARING	DISTANCE
R1	N 55°36'19" W	621.25'
R2	N 22°23'32" E	498.60'
R3	N 59°04'23" E	796.00'
R4	S 43°52'50" E	594.90'
R5	S 28°10'50" E	484.40'
R6	S 00°03'09" E	344.10'



TIPPECANOE 211		
SURFACE HOLE LOCATION (SHL)		
UTM 17-NAD83 (M)	NAD83, WV NORTH (FT)	NAD83, GEOGRAPHIC
NORTHING: 4361926.613	NORTHING: 330506.464	LAT-(N) 39.404701
EASTING: 560857.505	EASTING: 1744385.756	LONG-(W) 80.293150
LANDING POINT LOCATION (LPL)		
UTM 17-NAD83 (M)	NAD83, WV NORTH (FT)	NAD83, GEOGRAPHIC
NORTHING: 4362054.671	NORTHING: 330925.277	LAT-(N) 39.405854
EASTING: 560882.924	EASTING: 1744476.167	LONG-(W) 80.292843
BOTTOM HOLE LOCATION (BHL)		
UTM 17-NAD83 (M)	NAD83, WV NORTH (FT)	NAD83, GEOGRAPHIC
NORTHING: 4362662.690	NORTHING: 332943.790	LAT-(N) 39.411362
EASTING: 560455.380	EASTING: 1743106.480	LONG-(W) 80.297753



NOTES:

- There are no water wells or developed springs within 250' of proposed well.
- There are no existing buildings within 625' of proposed well.
- Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
- There are no native trout streams within 300' of proposed well.
- Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
- It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, or composition of aforementioned data unless otherwise noted.
- Topo Mark Scale is 1"=2000'.

THRASHER

THE THRASHER GROUP, INC.
 600 WHITE OAKS BLVD.
 BRIDGEPORT, WV 26330
 PHONE 304-624-4108

SEE PAGE 2 FOR PLAT

SEE PAGE 3 FOR SURFACE OWNER TABLE

FILE #: TIPPECANOE 211
 DRAWING #: TIPPECANOE 211
 SCALE: AS SHOWN
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: DGPS (SURVEY GRADE TIED TO CORS NETWORK)

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.

Signed: *Joseph H. Lowther*
 R.P.E.: _____ L.L.S.: P.S. No. 2346



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304



DATE: JANUARY 15, 2026
 OPERATOR'S WELL #: TIPPECANOE 211
 API WELL #: 47 33 06129
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: TRIBUTARY TO WEST FORK RIVER ELEVATION: 1057.34± EX. / 1068.00± PRO.

COUNTY/DISTRICT: HARRISON / CLAY-OUTSIDE QUADRANGLE: SHINSTON, WV 7.5'

SURFACE OWNER: COLUMBIA LAND LLC ACREAGE: 177.03±

OIL & GAS ROYALTY OWNER: TEN-A-COAL COMPANY ACREAGE: 177.03±

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 7360± TVD / 10234± TMD

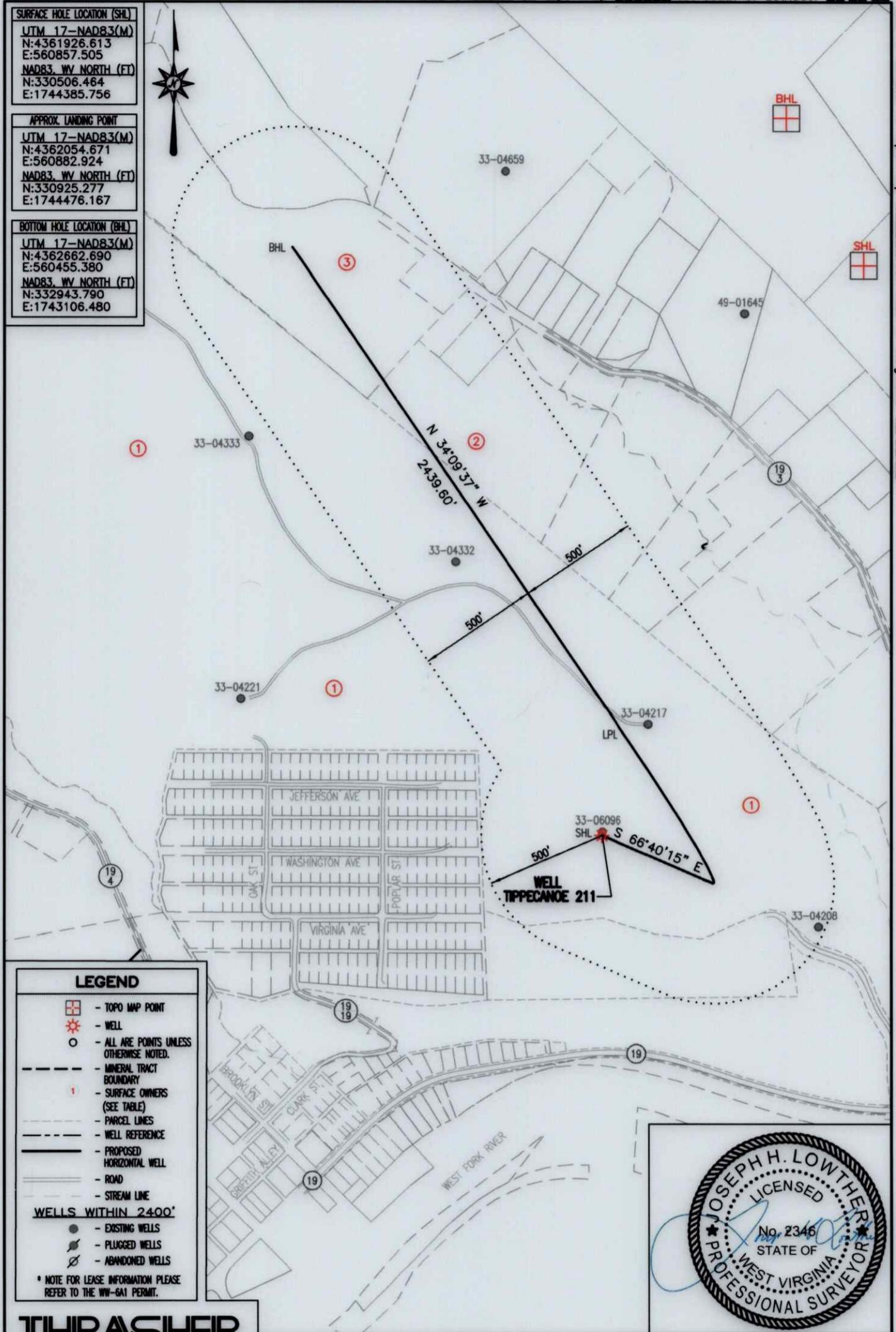
WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT ERIC MORRIS

Address 6031 WALLACE ROAD EXTENSION, SUITE 200 Address 633 WEST MAIN ST.

City WEXFORD State PA Zip Code 15090 City BRIDGEPORT State WV Zip Code 26330

BHL is located on topo map 1,737 feet west of Longitude: 80°17'30"
 SHL is located on topo map 457 feet west of Longitude: 80°17'30"

BHL is located on topo map 1,737 feet west of Longitude: 80°17'30"
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SURFACE HOLE LOCATION (SHL)
 UTM 17-NAD83(M)
 N:4361926.613
 E:560857.505
 NAD83_WV NORTH (FT)
 N:330506.464
 E:1744385.756

APPROX. LANDING POINT
 UTM 17-NAD83(M)
 N:4362054.671
 E:560882.924
 NAD83_WV NORTH (FT)
 N:330925.277
 E:1744476.167

BOTTOM HOLE LOCATION (BHL)
 UTM 17-NAD83(M)
 N:4362662.690
 E:560455.380
 NAD83_WV NORTH (FT)
 N:332943.790
 E:1743106.480

LEGEND

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- MINERAL TRACT BOUNDARY
- SURFACE OWNERS (SEE TABLE)
- PARCEL LINES
- WELL REFERENCE
- PROPOSED HORIZONTAL WELL
- ROAD
- STREAM LINE

WELLS WITHIN 2400'

- EXISTING WELLS
- PLUGGED WELLS
- ABANDONED WELLS

* NOTE FOR LEASE INFORMATION PLEASE REFER TO THE WW-6A1 PERMIT.

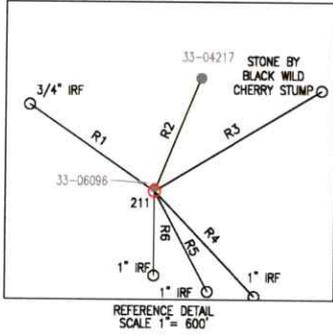


THRASHER
 THE THRASHER GROUP, INC.
 600 WHITE OAKS BLVD.
 BRIDGEPORT, WV 26330
 PHONE 304-624-4108

02/20/2026

DATE: <u>JANUARY 15, 2026</u>		FILE #: <u>TIPPECANOE 211</u>
OPERATOR'S WELL #: <u>TIPPECANOE 211</u>		DRAWING #: <u>TIPPECANOE 211</u>
API WELL #: <u>47</u> <u>33</u> <u>06129</u>	STATE COUNTY PERMIT	SCALE: <u>1" = 500'</u>
WELL OPERATOR <u>ARSENAL RESOURCES</u>	DESIGNATED AGENT <u>ERIC MORRIS</u>	Address <u>633 WEST MAIN ST.</u>
Address <u>6031 WALLACE ROAD EXTENSION, SUITE 200</u>	Address <u>633 WEST MAIN ST.</u>	City <u>BRIDGEPORT</u> State <u>WV</u> Zip Code <u>26330</u>
City <u>WEXFORD</u> State <u>PA</u> Zip Code <u>15090</u>	STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS	

BHL is located on topo map 1,917 feet south of Latitude: 39°25'00"
 SHL is located on topo map 4,354 feet south of Latitude: 39°25'00"



LINE	BEARING	DISTANCE
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R2	N 22°23'32" E	498.60'
R3	N 59°04'23" E	796.00'
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TIPPECANOE 211		
SURFACE HOLE LOCATION (SHL)		
UTM 17-NADE83 (M)	NADE83, WV NORTH (F-T)	NADE83, GEOGRAPHIC
NORTHING: 4361926.653	NORTHING: 330508.484	LAT: (N) 39.404901
EASTING: 560857.508	EASTING: 1744385.756	LONG: (W) 80.293150
LANDING POINT LOCATION (LPL)		
UTM 17-NADE83 (M)	NADE83, WV NORTH (F-T)	NADE83, GEOGRAPHIC
NORTHING: 4362054.671	NORTHING: 330925.277	LAT: (N) 39.405854
EASTING: 560882.924	EASTING: 1744476.167	LONG: (W) 80.292843
BOTTOM HOLE LOCATION (BHL)		
UTM 17-NADE83 (M)	NADE83, WV NORTH (F-T)	NADE83, GEOGRAPHIC
NORTHING: 4362842.690	NORTHING: 332943.790	LAT: (N) 39.411362
EASTING: 560655.380	EASTING: 1743106.480	LONG: (W) 80.291753



- NOTES:
- There are no water wells or developed springs within 250' of proposed well.
 - There are no existing buildings within 525' of proposed well.
 - Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
 - There are no native trout streams within 300' of proposed well.
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SEE PAGE 2 FOR PLAT

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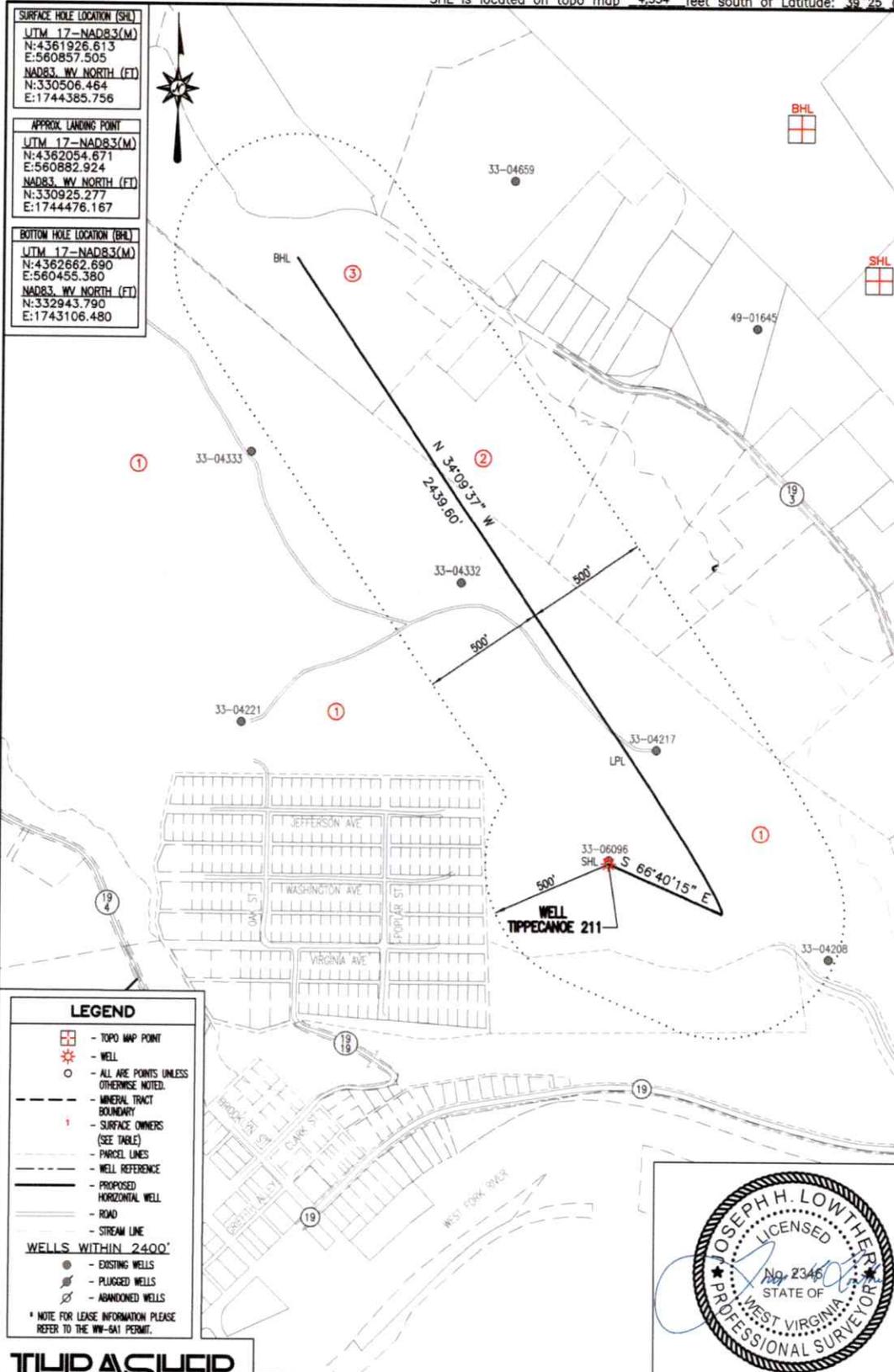
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DRAWING #: TIPPECANOE 211		
SCALE: AS SHOWN		
MINIMUM DEGREE OF ACCURACY: 1/2500		
PROVEN SOURCE OF ELEVATION: DGPS (SURVEY GRADE TIED TO CORS NETWORK)	Signed:	R.P.E.: _____
	L.L.S.: P.S. No. 2346	
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP	DATE: JANUARY 15, 2026	
OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25304	OPERATOR'S WELL #: TIPPECANOE 211	
	API WELL #: 47 033 06129	STATE COUNTY PERMIT
Well Type: <input type="checkbox"/> Oil <input type="checkbox"/> Waste Disposal <input checked="" type="checkbox"/> Production <input type="checkbox"/> Deep <input checked="" type="checkbox"/> Gas <input type="checkbox"/> Liquid Injection <input type="checkbox"/> Storage <input checked="" type="checkbox"/> Shallow		
WATERSHED: TRIBUTARY TO WEST FORK RIVER	ELEVATION: 1057.34'± EX. / 1068.00'± PRO.	
COUNTY/DISTRICT: HARRISON / CLAY-OUTSIDE	QUADRANGLE: SHINSTON, WV 7.5'	
SURFACE OWNER: COLUMBIA LAND LLC	ACREAGE: 177.03±	
OIL & GAS ROYALTY OWNER: TEN-A-COAL COMPANY	ACREAGE: 177.03±	
DRILL <input checked="" type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> PLUG & ABANDON <input type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> OTHER CHANGE <input type="checkbox"/> (SPECIFY): _____		
TARGET FORMATION: MARCELLUS	ESTIMATED DEPTH: 7360'± TVD / 10234'± TMD	
WELL OPERATOR ARSENAL RESOURCES	DESIGNATED AGENT ERIC MORRIS	
Address 6031 WALLACE ROAD EXTENSION, SUITE 200	Address 633 WEST MAIN ST.	
City WEXFORD State PA Zip Code 15090	City BRIDGEPORT State WV Zip Code 26330	

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02/20/2026

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NAD83_WV NORTH (FT)	
N:330506.464	E:1744385.756
APPROX LANDING POINT	
UTM 17-NAD83(M)	
N:4362054.671	E:560882.924
NAD83_WV NORTH (FT)	
N:330925.277	E:1744476.167
BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83(M)	
N:4362662.690	E:560455.380
NAD83_WV NORTH (FT)	
N:332943.790	E:1743106.480

LEGEND	
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	- WELL
	- ALL ARE POINTS UNLESS OTHERWISE NOTED.
	- MINERAL TRACT BOUNDARY
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 PHONE 304-624-4108

DATE: JANUARY 15, 2026

OPERATOR'S WELL #: TIPPECANOE 211

API WELL #: 47 033 06129

STATE COUNTY PERMIT

WELL OPERATOR ARSENAL RESOURCES

Address 6031 WALLACE ROAD EXTENSION, SUITE 200

City WEXFORD State PA Zip Code 15090



FILE #: TIPPECANOE 211

DRAWING #: TIPPECANOE 211

SCALE: 1" = 500'

DESIGNATED AGENT ERIC MORRIS

Address 633 WEST MAIN ST.

City BRIDGEPORT State WV Zip Code 26330

02/20/2026

TIPPECANOE WELL 211			
ID	SURFACE OWNER	TITLE DEPT. PAR.	ACREAGE
1	COLUMBIA LAND LLC	17-05-0188-0015-0000	177.03
2	SHINGLETON CLIFFORD L & ROBIN T	17-05-0168-0110-0000	10.69
3	DURBIN GREGORY & IRENE LESLIE	17-05-0168-0108-0001	15.24

THRASHER

THE THRASHER GROUP, INC
 600 WHITE OAKS BLVD
 BRIDGEPORT, WV 26330
 PHONE 304-624-4108

DATE: <u>JANUARY 15, 2026</u>	 <p>STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS</p>	FILE #: <u>TIPPECANOE 211</u>
OPERATOR'S WELL #: <u>TIPPECANOE 211</u>		DRAWING #: <u>TIPPECANOE 211</u>
API WELL #: <u>47</u> <u>033</u> <u>06129</u> STATE COUNTY PERMIT		SCALE: <u>N/A</u>
WELL OPERATOR <u>ARSENAL RESOURCES</u>	DESIGNATED AGENT <u>ERIC MORRIS</u>	
Address <u>6031 WALLACE ROAD EXTENSION, SUITE 200</u>	Address <u>633 WEST MAIN ST.</u>	
City <u>WEXFORD</u> State <u>PA</u> Zip Code <u>15090</u>	City <u>BRIDGEPORT</u> State <u>WV</u> Zip Code <u>26330</u>	

TIPPECANOE 211

02/20/2026