

**D'ANNUNZIO PAD  
WELL NO. 201  
ARSENAL RESOURCES**

T.H. LATITUDE 39°17'30"  
B.H. LATITUDE 39°15'00"

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	129.07'	94.10'	92.03'	S 45°29' W
C2	427.31'	182.00'	180.63'	S 12°26' W
C3	1535.99'	531.79'	529.13'	S 09°56' E

T.H. LONGITUDE 80°20'00"  
B.H. LONGITUDE 80°17'30"

TAG	PARCEL	SURFACE OWNER/ROAD/RIVER	ACREAGE
A	3-327-17	A & B MANAGEMENT LLC	199.03
B	3-327-26	HARRISON COUNTY BOARD OF EDUCATION	185.84
C	1-347-8	ROGER & BETTY PHILLIPS	93.36
D	1-347-33	SKASIK KURT G & ANDREW SKASIK	93.35
E	12-347-32	W VA DIVISION OF NATURAL RESOURCES	245.15
F	1-347-35	W VA DIVISION OF NATURAL RESOURCES	378.32
G	12-347-50	MICHAEL W & MARY M BALL	39.88
ROAD	N/A	STREETS IN CLARDALE SUBDIVISION	N/A
H	12-347-88	MICHAEL W & MARY M BALL	1.1
I	1-347-89	W VA DIVISION OF NATURAL RESOURCES	62.24
J	1-367-37	W VA DIVISION OF NATURAL RESOURCES	160
K	1-367-47	FRANK FERNANDEZ (LE)	177.9
L	11-367-58.1	MARK S & MARCIE G BRAGG	19.25
M	11-367-58.4	GUY A II & RACQUEL A BUFFEY	9.4

RECEIVED  
Office of Oil and Gas

SEP 19 2025

Environmental Protection

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

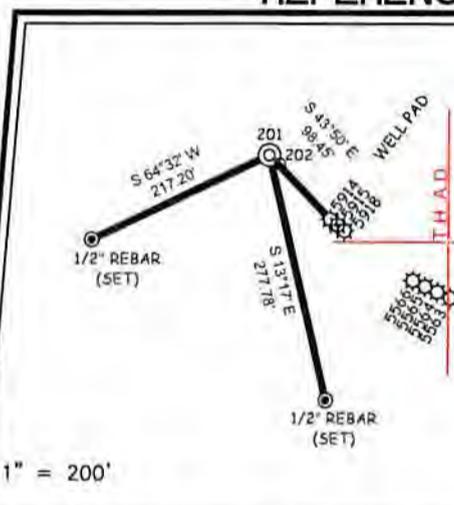
NAD83 S.P.C.(FT)	N. 276,177.76	E. 1,731,634.10
NAD83 GEO.	LAT-(N) 39.255229	LONG-(W) 80.336486
NAD83 UTM (M)	N. 4,345,309.95	E. 557,248.15
<b>LANDING POINT</b>		
NAD83 S.P.C.(FT)	N. 274,895.8	E. 1,730,225.3
NAD83 GEO.	LAT-(N) 39.251673	LONG-(W) 80.341418
NAD83 UTM (M)	N. 4,344,912.3	E. 556,825.4
<b>BOTTOM HOLE</b>		
NAD83 S.P.C.(FT)	N. 261,727.9	E. 1,734,769.6
NAD83 GEO.	LAT-(N) 39.215637	LONG-(W) 80.324945
NAD83 UTM (M)	N. 4,340,923.5	E. 558,276.6



12 American Drive, P.O. Box 150, Charleston, WV 25311 | 808.488.2824  
1412 Kanawha Boulevard, East Charleston, WV 25310 | 808.446.1992  
254 Elm Street, Byrdstown, WV 25760 | 304.295.6296  
www.sls.com

**NOTES ON SURVEY**

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS > 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOPO MARK SCALE ARE 1"=2000'
- PLAT UPDATED TO SHOW AS-DRILLED PATH.
- AS-DRILLED DATA PROVIDED BY ARSENAL RESOURCES



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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

DATE JANUARY 8, 20 25  
REVISED MAY 20, 20 25  
OPERATORS WELL NO. 201

API WELL NO. 47 - 033 - 06044  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 9483P201 AD.dwg

HORIZONTAL & VERTICAL CONTROL DETERMINED BY: DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS



WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 1118.00' WATERSHED TRIBUTARY TO NUTTER RUN  
DISTRICT CLARK-CLARKSBURG CORP. COUNTY HARRISON QUADRANGLE CLARKSBURG

SURFACE OWNER A & B MANAGEMENT LLC ACREAGE 199.03±  
ROYALTY OWNER A & B MANAGEMENT LLC ET AL ACREAGE 199.03±

PROPOSED WORK: LEASE NO. SEE WV 561  
DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER   
PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
ESTIMATED DEPTH TMD 21,915.54' / TVD 7,250'

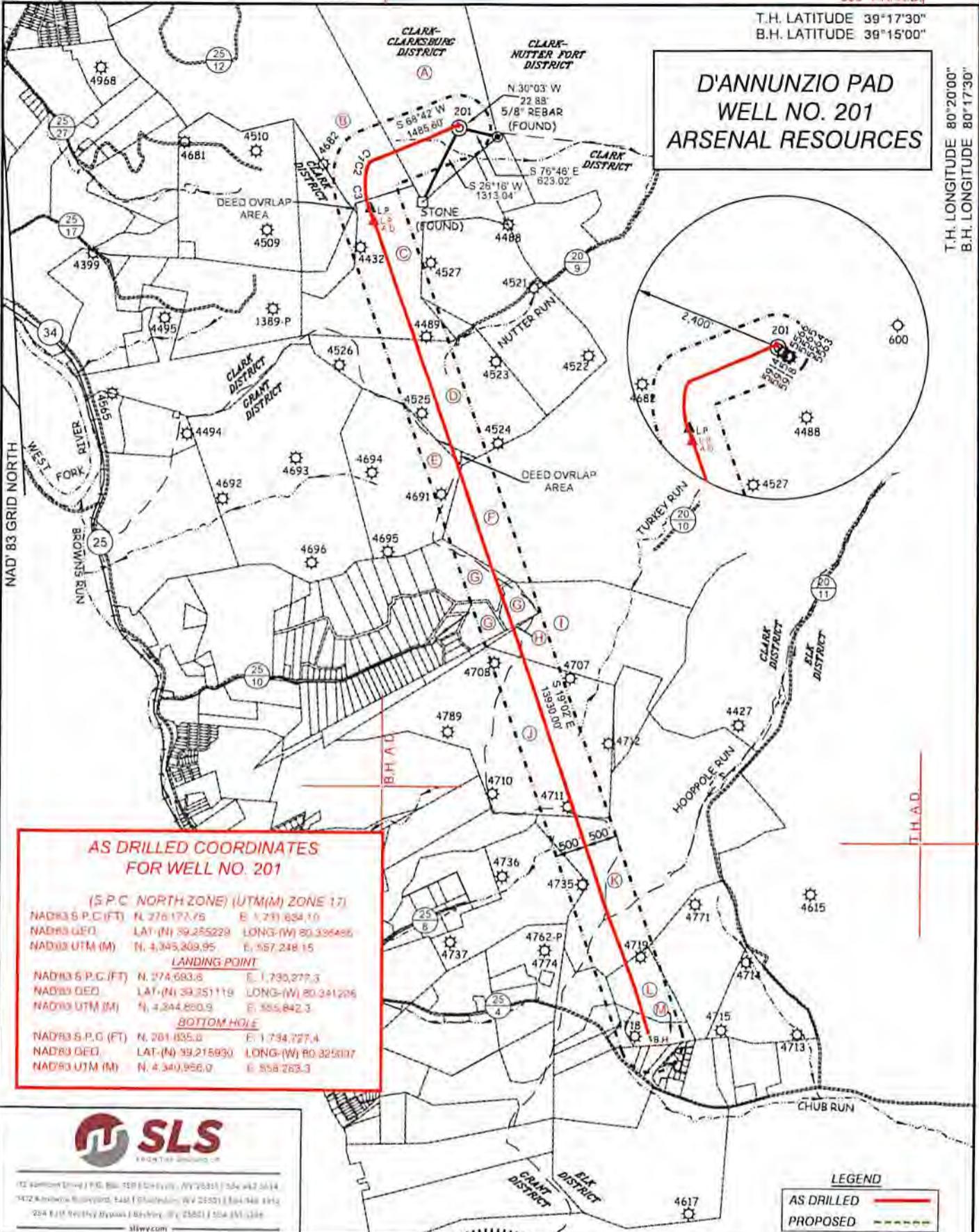
WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT ERIC MORRIS  
ADDRESS 6031 WALLACE RD. EXT. SUITE 200 WEXFORD, PA 15090 ADDRESS 633 WEST MAIN STREET BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

02/06/2026

**D'ANNUNZIO PAD  
WELL NO. 201  
ARSENAL RESOURCES**

T.H. LONGITUDE 80°20'00"  
B.H. LONGITUDE 80°17'30"



**AS DRILLED COORDINATES  
FOR WELL NO. 201**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

NAD83 S.P.C.(FT)	N. 276,177.75	E. 1,731,634.10
NAD83 GEO.	LAT. (N) 39.255229	LONG. (W) 80.336486
NAD83 UTM (M)	N. 4,345,309.95	E. 557,248.15
<b>LANDING POINT</b>		
NAD83 S.P.C.(FT)	N. 274,683.8	E. 1,730,277.3
NAD83 GEO.	LAT. (N) 39.251119	LONG. (W) 80.341205
NAD83 UTM (M)	N. 4,344,880.9	E. 555,842.3
<b>BOTTOM HOLE</b>		
NAD83 S.P.C.(FT)	N. 261,835.0	E. 1,734,727.4
NAD83 GEO.	LAT. (N) 39.215930	LONG. (W) 80.325007
NAD83 UTM (M)	N. 4,340,956.0	E. 558,263.3



102 Summit Drive | P.O. Box 109 | Charleston, WV 25301 | 304.442.2644  
7472 Rainbow Boulevard, 444 | Charleston, WV 25351 | 304.946.4194  
224 E. 11th Street | Martinsburg, WV 25801 | 304.531.1346  
sllwv.com

**LEGEND**

AS DRILLED	
PROPOSED	

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

P.S. 677 *Gregory A. Smith*

**LEGEND**

LEASE LINE	
SURFACE LINE	
WELL LATERAL	
OFFSET LINE	
TIE LINE	
CREEK	
ROAD	
COUNTY ROUTE	
PROPOSED WELL	
EXISTING WELL	
PERMITTED WELL	
TAX MAP-PARCEL	00-00
SURFACE OWNER (SEE TABLE)	
LEASE # (SEE WW-5A1)	

SCALE 1" = 2000' FILE NO. 9483P201 AD.dwg

DATE JANUARY 8, 20 25  
REVISED MAY 20, 20 25

OPERATORS WELL NO. 201  
API WELL NO. 47-033-06044  
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT ERIC MORRIS  
ADDRESS 6031 WALLACE RD. EXT. SUITE 200 WEXFORD, PA 15090 ADDRESS 633 WEST MAIN STREET BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

02/06/2026

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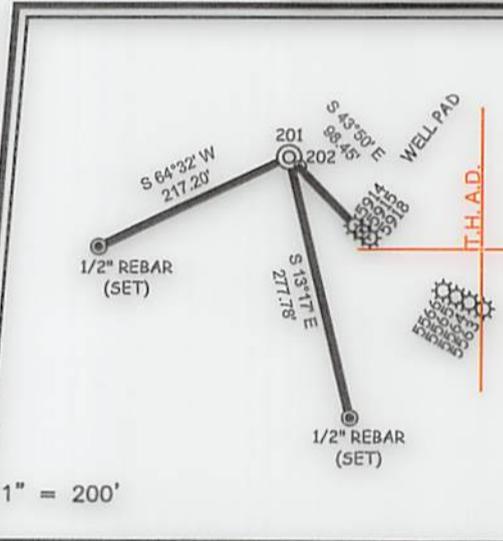
13,272' B.H.A.D.

12,410' B.H.A.D.

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

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<b>BOTTOM HOLE</b>		
NAD'83 S.P.C.(FT)	N. 261,727.9	E. 1,734,769.6
NAD'83 GEO.	LAT-(N) 39.215637	LONG-(W) 80.324945
NAD'83 UTM (M)	N. 4,340,923.5	E. 558,276.6

**REFERENCES**



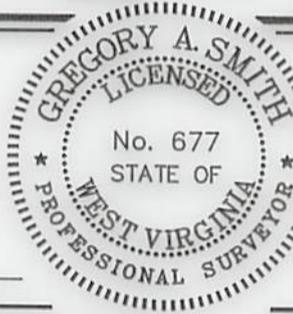
12 Vanhora Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634  
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952  
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296  
slsw.com

**NOTES ON SURVEY**

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P.S. 677 Gregory A. Smith



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DATE JANUARY 8, 2025  
REVISED AUGUST 26, 2025  
OPERATORS WELL NO. 201  
API WELL NO. 47-033-06044  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 9483P201 AD R1.dwg  
HORIZONTAL & VERTICAL CONTROL DETERMINED BY: DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

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DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

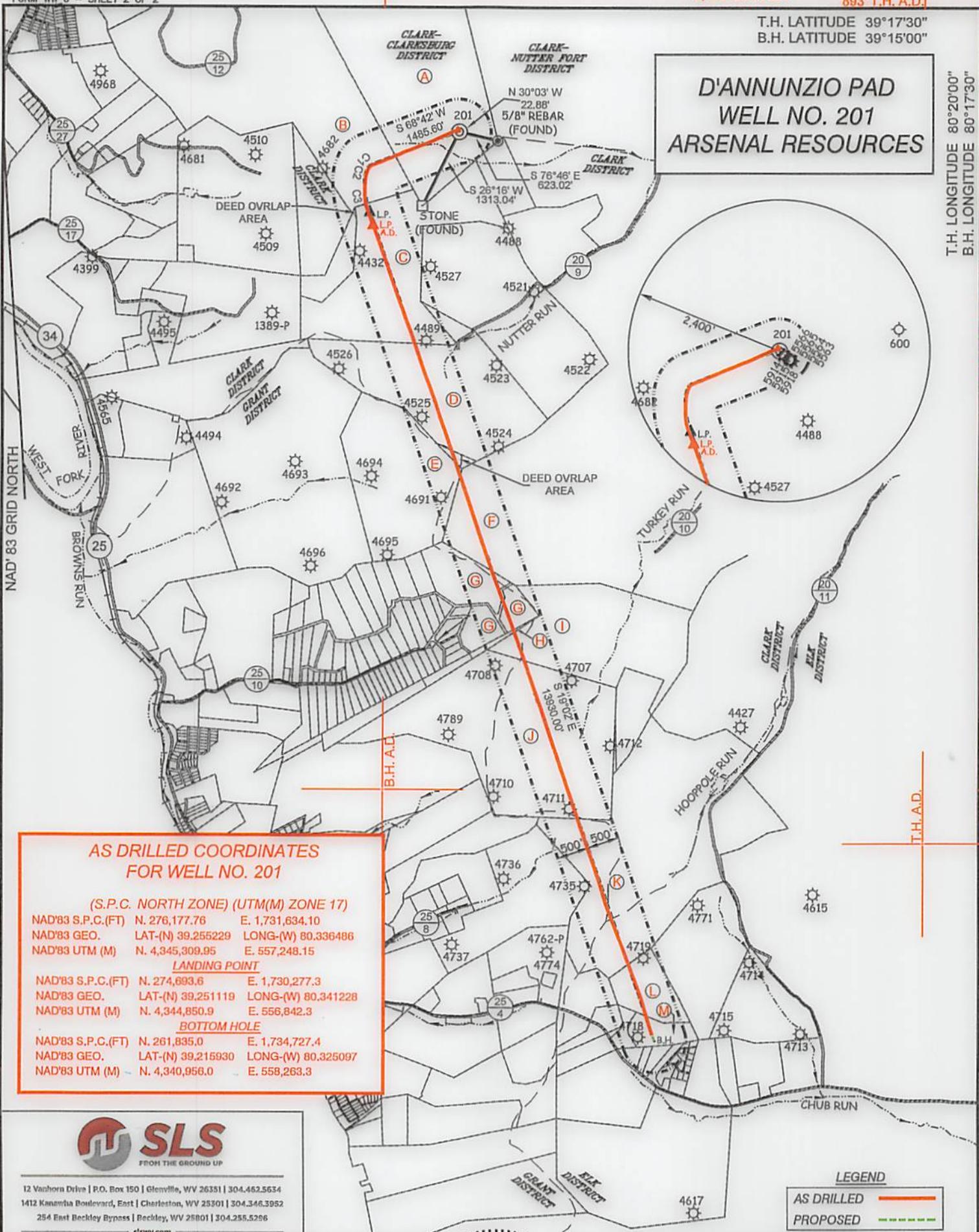
LOCATION: ELEVATION 1118.00' WATERSHED TRIBUTARY TO NUTTER RUN  
DISTRICT CLARK-CLARKSBURG CORP. COUNTY HARRISON QUADRANGLE CLARKSBURG

SURFACE OWNER A & B MANAGEMENT LLC ACREAGE 199.03±  
ROYALTY OWNER A & B MANAGEMENT LLC ET AL ACREAGE 02/06/2026  
PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER   
PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION MARCELLUS  
ESTIMATED DEPTH TMD 21,770' / TVD 7,292'

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ADDRESS 6031 WALLACE RD. EXT. SUITE 200 WEXFORD, PA 15090 ADDRESS 633 WEST MAIN STREET BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

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**BOTTOM HOLE**

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slsvv.com

**LEGEND**

AS DRILLED	
PROPOSED	

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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

P.S. 677 *Gregory A. Smith*

**LEGEND**

LEASE LINE	
SURFACE LINE	
WELL LATERAL	
OFFSET LINE	
TIE LINE	
CREEK	
ROAD	
COUNTY ROUTE	
PROPOSED WELL	
EXISTING WELL	
PERMITTED WELL	
TAX MAP-PARCEL	00-00
SURFACE OWNER (SEE TABLE)	
LEASE # (SEE WW-6A1)	

SCALE 1" = 2000' FILE NO. 9483P201 AD R1.dwg

DATE JANUARY 8, 20 25  
REVISED AUGUST 26, 20 25

OPERATORS WELL NO. 201  
API WELL NO. 47-033-06044  
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

02/06/2026

WELL OPERATOR	ARSENAL RESOURCES	DESIGNATED AGENT	ERIC MORRIS
ADDRESS	6031 WALLACE RD. EXT. SUITE 200 WEXFORD, PA 15090	ADDRESS	633 WEST MAIN STREET BRIDGEPORT, WV 26330

COUNTY NAME  
PERMIT