

LATITUDE :39°15'00"

SURFACE HOLE 3,925'

LATITUDE :39°17'30"

BOTTOM HOLE 10,263'



SURVEYOR/ENGINEER:
1-304-933-3463
1700 ANMOORE RD,
BRIDGEPORT, WV 26330

SURFACE HOLE LOCATION (SHL):

GEOGRAPHIC (NAD83):
LATITUDE: 39.217809°
LONGITUDE: -80.222185°

SPCS (NAD83, WV NORTH, FEET):
NORTHING: 262,268.282
EASTING: 1,763,890.049

UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,341,235.712
EASTING: 567,145.799

LANDING POINT LOCATION (LPL):

GEOGRAPHIC (NAD83):
LATITUDE: 39.219215°
LONGITUDE: -80.221814°

SPCS (NAD83, WV NORTH, FEET):
NORTHING: 262,779.352
EASTING: 1,763,999.167

UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,341,391.969
EASTING: 567,176.455

BOTTOM HOLE LOCATION (BHL):

GEOGRAPHIC (NAD83):
LATITUDE: 39.269332°
LONGITUDE: -80.244584°

SPCS (NAD83, WV NORTH, FEET):
NORTHING: 281,085.482
EASTING: 1,757,699.587

UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,346,937.277
EASTING: 565,164.450



200' 0 200'

GRAPHIC SCALE IN FEET

SEE PAGE 2 FOR PLAT
SEE PAGE 3 FOR SURFACE OWNER TABLE

LINE	BEARING	DISTANCE
L1	N 43°15'36" E	424.04'
L2	S 63°41'17" W	391.11'
L3	S 79°27'06" W	386.19'
L4	N 65°31'53" W	97.56'
L5	N 24°19'18" E	270.85'
L6	S 12°03'51" W	522.42'

WELL RESTRICTIONS

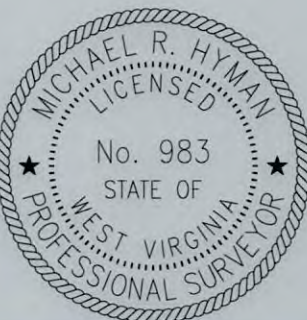
- ONE OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
- NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
- PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
- NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

NOTES ON SURVEY

- TIES TO WELLS AND CORNERS ARE BASED ON UTM, NAD83 DATUM, ZONE 17, US FT.
- WELL LAT./LONG. ESTABLISHED BY DIRECT GPS NAD '83.
- BOUNDARIES SHOWN ARE TAKEN FROM TAX MAPS, DEEDS, AND FIELD SURVEY. THIS DRAWING IS NOT REPRESENTATIVE OF A FULL BOUNDARY SURVEY.
- SURFACE OWNER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN OCTOBER OF 2021.
- WELLS SHOWN ARE TAKEN FROM RECORDS OF WVDEP.

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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 983 *Michael R. Hyman* 03-20-2026



LONGITUDE: -80°12'30"
LONGITUDE: -80°12'30"



	(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS	MINIMUM DEGREE OF ACCURACY: 1/200	S.L.H. WELL PAD AND AST PAD		
	WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034	PROVEN SURVEY SOURCE OF GRADE GPS ELEVATION: (NAVD 88, US FT)	OPERATOR'S WELL #:	#213H	
			API WELL #:	47	033
			STATE	COUNTY	PERMIT
WELL TYPE: OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☒ DEEP ☐ GAS ☒ LIQUID INJECTION ☐ STORAGE ☐ SHALLOW ☒					
WATERSHED: WEST FORK		ELEVATION: 1045			
DISTRICT: Simpson-Outside District		COUNTY: HARRISON		QUADRANGLE: BROWNTON	
SURFACE OWNER: JERRY R. NEWBROUGH		ACREAGE: ±90.0			
OIL & GAS ROYALTY OWNER: Chad W. Johnson, Betty Lee Stout, Charles Lloyd Stout, & Jennifer K Sprouse, Trustee of the Ruth Ann Kniceley Irrevocable Trust		ACREAGE: ±90.0			
DRILL ☒ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒ PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☒					
CONVERT ☐ PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE ☐ (SPECIFY)		05/08/2026			
TARGET FORMATION: MARCELLUS		ESTIMATED DEPTH: 7,305' TVD 27,037' TMD			
WELL OPERATOR: ARSENAL RESOURCES		DESIGNATED AGENT: ERIC MORRIS			
ADDRESS: 6031 WALLACE RD. EXT. SUITE 200		ADDRESS: 633 WEST MAIN STREET			
CITY: WEXFORD, STATE: PA ZIP CODE: 15090		CITY: BRIDGEPORT STATE: WV ZIP CODE: 26330			
LEGEND: PROPOSED SURFACE HOLE / BOTTOM HOLE EXISTING / PRODUCING WELLHEAD LPL: LANDING POINT LOCATION		REVISIONS:		DATE: 03-20-2026 FILE NO: 10-4254 DRAWN BY: TMF SCALE: 1" = 2000' DRAWING NO: xxxxx WELL LOCATION PLAT 1	
SURVEYED BOUNDARY DRILLING UNIT MINERAL TRACT BOUNDARY 500' OFFSET LINE PROPOSED PATH					

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REVISIONS:

COMPANY:



ARSENAL
RESOURCES

OPERATOR'S S.L.H. WELL PAD AND AST PAD

WELL #: 47-D33-06111 #213H

DISTRICT: Simpson-Outside District

COUNTY: HARRISON

STATE: WV

DATE: 03-20-2026
10-4254

DRAWN BY: TMF

SCALE: N/A

DRAWING NO: xxxxx

WELL LOCATION PLAT 2

TAG	PARCEL	SURFACE OWNER / ROAD / RIVER	ACREAGE
A	17-15-370-25	JERRY R. NEWBROUGH	90.0
B	17-15-370-19	BARRY T. HATHAWAY	41.3
C	17-15-370-18	BARRY T. HATHAWAY	78.46
D	17-15-370-03	MARY M. TUCKER, etal	47.98
E	17-15-370-04-02	MARY M. TUCKER, etal	8.75
ROAD	N/A	GREEN VALLEY ROAD	N/A
F	17-15-370-04-01	MICHAEL D. & JAIMEE L. DEROSA	2.16
G	17-15-370-06-11	MICHAEL D. & JAIMEE L. DEROSA	0.83
ROAD	N/A	MOSS RUN ROAD	N/A
H	17-15-370-04-03	JOHN E. & SHAREN K. ROBINSON	7.83
I	17-15-370-05	MARY M. TUCKER, etal	41.55
J	17-15-350-20	AARON & SHERRI ZIRKLE	24.73
K	17-15-350-20-01	AARON & SHERRI ZIRKLE	4.86
L	17-15-350-0021	EDWARD G. ROLLINS, JR.	81.24
M	17-15-350-19	WACO OIL & GAS CO INC	221.28
N	17-15-350-09	GARY LEE, JR. & SHARON A. MARTIN	96.30
ROAD	N/A	RODA LANE	N/A
O	17-15-350-09-01	CHARLES E., IV & STEPHANIE L. COMPTON	12.25
P	17-15-350-01	JAMES & LETITIA KELLEY	61.24
Q	17-15-330-23	JOHN C. PAS	26.24
R	17-15-330-22-05	DAVID EVERETT & BARBARA M. ALLEN	3.84
ROAD	N/A	ISABELLA LANE	N/A
S	17-15-329-63	MEADOW CREST FARM LLC	49.06
T	17-15-329-63-02	PAUL RICHARD & JUDY DOUGLAS	0.48
U	17-15-329-63-01	PAUL RICHARD & JUDY DOUGLAS	0.64
ROAD	N/A	DOUGLAS DAIRY ROAD	N/A
V	17-15-329-52	JOHN J. & RUBY I. FRATT	0.52
W	17-15-329-51	MICHAEL R. JOHNSON	1.29
ROAD	N/A	WAYBACK LANE	N/A
X	17-15-329-49	BARBARA FORMAN	1.56
ROAD	N/A	HINKLE LAKE ROAD	N/A
Y	17-15-329-47-01	CAROLYN S. HARRON	6.98
Z	17-15-329-47-03	CAROLYN S. HARRON	24.56
A1	17-15-329-47	DAVID A. & TAMMERA L. FARIS	55.43
B2	17-15-329-32	DAVID A. & TAMMERA L. FARIS	33.15
C3	17-15-329-37	H. WOOD THRASHER	3.29
D4	17-15-329-34-03	ANNE BARTLETT	11.37
E5	17-15-329-68	ANNE FARIS & TROY BRENT BARTLETT	12.10

05/08/2026

REVISIONS:	COMPANY:			
	OPERATOR'S S.L.H. WELL PAD AND AST PAD			
	WELL #: 47-033-0611 #213H			10-4254
	DISTRICT:	COUNTY:	STATE:	DRAWN BY: TMF
	Simpson-Outside District	HARRISON	WV	SCALE: N/A
				DRAWING NO: xxxxx
				WELL LOCATION PLAT 3