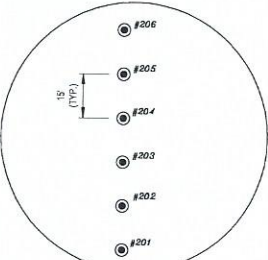


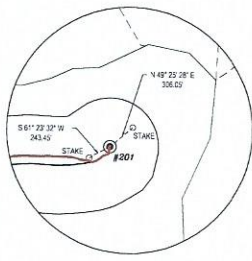
SURFACE HOLE SURVEYED 39° 17' 30" (NAD27)
 BOTTOM HOLE SURVEYED 39° 15' 00" (NAD27)

8,896' AD 822'
 8,552'

Latitude: (NAD27)



REFERENCES TO PROPOSED HORIZONTAL WELL SURFACE LOCATIONS NTS

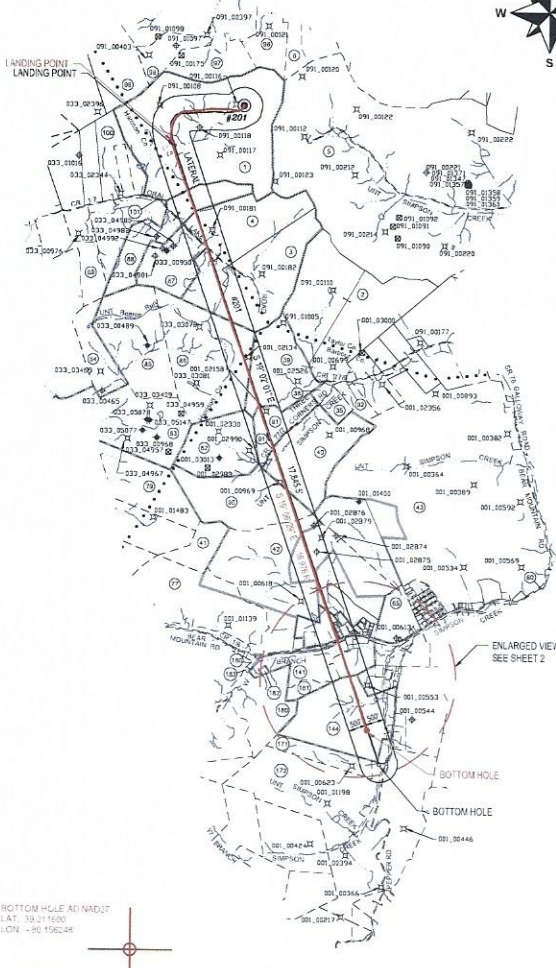


REFERENCES TIES (NTS)

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LEGEND

- AS-DRILLED WELL LATERAL
- PROPOSED WELL LATERAL
- PROPOSED WELL TIE LINE
- STREAM
- EXISTING ROAD
- SUFFER
- PROPERTY LINE
- MINERAL TRACT BOUNDARY
- COUNTY BOUNDARY LINE
- PROPOSED WELL HEAD
- EXISTING WELL HEAD (Active)
- EXISTING WELL HEAD (Plugged)
- EXISTING WELL HEAD (Abandoned)
- EXISTING WELL HEAD (Never Drilled)
- EXISTING WELL HEAD (Future Drill)
- LANDING POINT/BOTTOM HOLE
- SURFACE OWNER



(NAD83-WVN) US SURVEY FT.

TOP HOLE
 N) 276971.693 E) 1779051.687
 N) 276971.72 E) 1779051.666

LANDING POINT
 N) 275842.930 E) 1779052.42
 N) 1777134.310 E) 1777052.42

BOTTOM HOLE
 N) 258974.110 E) 1782009.73
 N) 1782954.120 E) 1782009.73

(NAD83-LAT/LONG) DECIMAL

TOP HOLE
 N) 39.258499 E) -80.169059
 N) 39.258499 E) -80.169059

LANDING POINT
 N) 39.253264 E) -80.176902
 N) 39.253264 E) -80.176902

BOTTOM HOLE
 N) 39.231694 E) -80.154815
 N) 39.231694 E) -80.154815

(UTM, NAD83) METER

TOP HOLE
 N) 4345792.135 E) 571690.56
 N) 4345792.135 E) 571690.56

LANDING POINT
 N) 4345497.27 E) 571086.69
 N) 4345497.27 E) 571086.69

BOTTOM HOLE
 N) 4340228.624 E) 572861.04
 N) 4340228.624 E) 572861.04

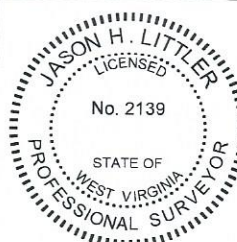
Longitude: (NAD27)

RECEIVED
 Office of Oil and Gas
 AUG 04 2023
 WV Department of Environmental Protection

FILE#: 22078-001
 SHEET#: 1 of 3
 SCALE: 1" = 4000'
 TICK SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: WV-RTN CORS STATION

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: *Jason H. Littler* 3/14/23
 P.S. #2139 Jason H. Littler P.S.



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



DATE: MARCH 14, 2023
 OPERATOR'S WELL #: JOHNSON TFP-40 # 201
 API WELL #: 47 091 1367
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow
 WATERSHED: SIMPSON CREEK
 COUNTY / DISTRICT: TAYLOR CO. FLEMINGTON DISTRICT
 SURFACE OWNER: RENEE JOHNSON
 OIL & GAS ROYALTY OWNER: SEE WW-6A1

ELEVATION: 1,332.5
 QUADRANGLE: ROSEMONT, WV
 ACREAGE: 284 ±
 ACREAGE: 284 ±

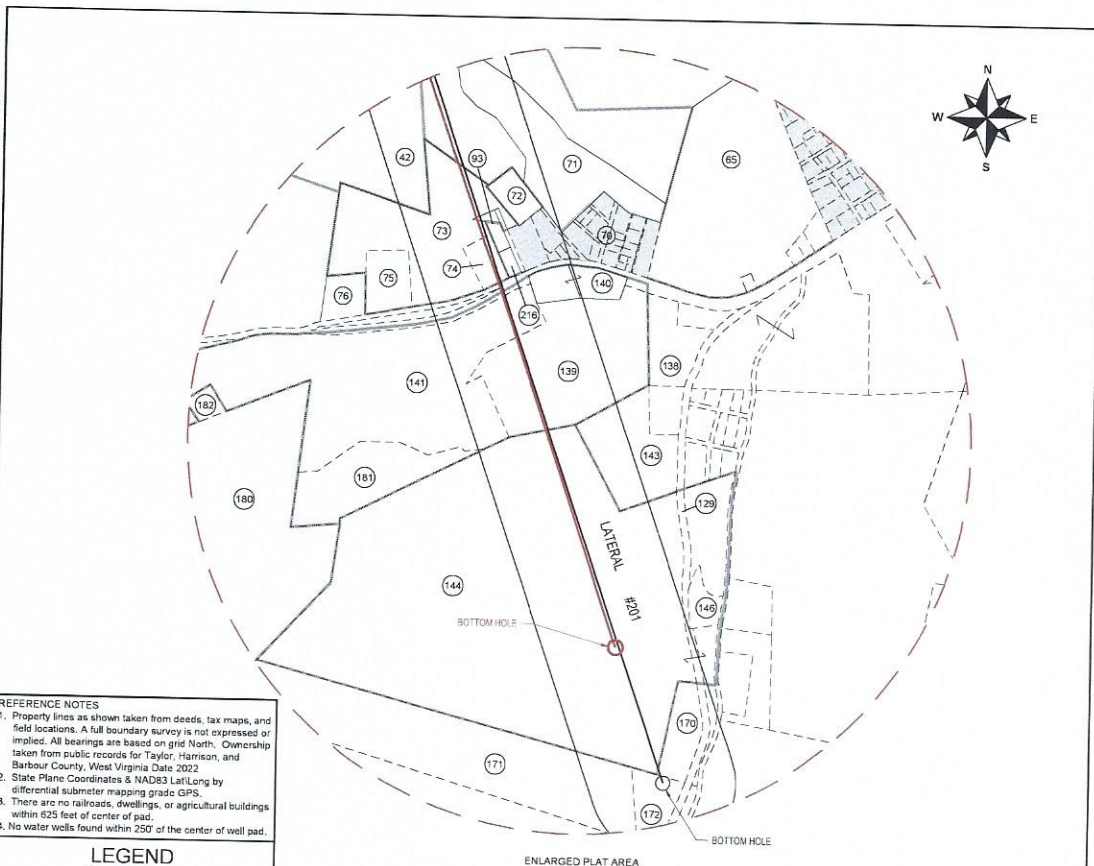
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE SPECIFY: _____

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,882' TMD: 25,494'

WELL OPERATOR: ARSENAL RESOURCES
 ADDRESS: 6031 WALLACE ROAD EXTENSION # 300
 CITY: WEXFORD STATE: PA ZIP: 15090

DESIGNATED AGENT: NATHAN SKEEN
 ADDRESS: 633 MAIN STREET
 CITY: BRIDGEPORT STATE: WV ZIP: 26330

BOTTOM HOLE SURVEYED 80° 07' 30" (NAD27)
 SURFACE HOLE SURVEYED 80° 10' 00" (NAD27)



REFERENCE NOTES

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LEGEND

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	PROPOSED WELL LATERAL
	PROPOSED WELL TIE LINE
	STREAM
	EXISTING ROAD
	BUFFER
	PROPERTY LINE
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	COUNTY BOUNDARY LINE
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	EXISTING WELL HEAD (Never Drilled)
	EXISTING WELL HEAD (Future Drill)
	LANDING POINT/BOTTOM HOLE
	SURFACE OWNER

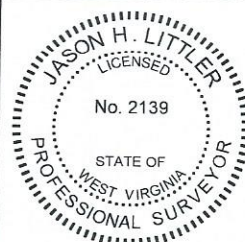
AS-DRILLED PLAT

RECEIVED
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AUG 04 2023
WV Department of
Environmental Protection

FILE#: 22078-001
SHEET#: 2 of 3
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TICK SCALE: 1" = 2000'
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OIL & GAS ROYALTY OWNER: SEE WV-6A1

ELEVATION: 1,332.5
QUADRANGLE: ROSEMONT, WV
ACREAGE: 284 ±
ACREAGE: 284 ±

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

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7.882' TMD: 25.494'

WELL OPERATOR: ARSENAL RESOURCES DESIGNATED AGENT: NATHAN SKEEN
ADDRESS: 6031 WALLACE ROAD EXTENSION # 300 ADDRESS: 633 MAIN STREET
CITY: WEXFORD STATE: PA ZIP: 15090 CITY: BRIDGEPORT STATE: WV ZIP: 26330

SURFACE PARCEL OWNER INFORMATION			ADJOINER PARCEL OWNER INFORMATION				
ID#	DEP#	PARCEL NUMBER	OWNER NAME	ID#	DEP#	PARCEL NUMBER	OWNER NAME
1	033	17-15-031-0027-0000	JOHNSON RENEE	2	001	01-09-0009-0002-0000	STEWART FARM LLC
38	033	17-15-035-1-0010-0000	JOHNSON RENEE	5	091	46-04-0011-0001-0000	CFS FARMS LIMITED LIABILITY CO
4	033	17-15-035-1-0012-0000	GCSTREAM LLC	6	091	46-04-0008-0022-0000	GRIPPIN JAMES S & ELAINE M & SURV
3	033	17-15-035-1-0013-0000	GCSTREAM LLC	92			RIGHT-OF-WAY
86	033	17-15-035-1-0023-0000	GCSTREAM LLC	35	001	01-09-0009-0020-0000	COUNTY ROUTE 778 BARBOUR CORNER
39	001	01-09-0009-0019-0000	STEWART FARM LLC	38	001	01-09-0009-0003-0000	STEWART FARM LLC
81	001	01-09-0009-0001-0000	STEWART FARM LLC	41	001	01-09-0009-0012-0001	POLINO ENTERPRISES INC
40	001	01-09-0009-0020-0000	SEESE ROBERT & BRENDA HWS	43	001	01-09-0009-0022-0000	WOLFE LARRY, ROBERT WOLFE & STANLEY WOLFE ET UXES, HWS
80	001	01-09-0010-0002-0000	SMITH JO ANN V & GARY M BROWN JR (WS)	60			RIGHT-OF-WAY
42	001	01-09-0011-0001-0000	POLINO ENTERPRISES INC	60	001	01-09-0012-0027-0000	WOLFE LARRY MICHAEL
73	001	01-09-0012-0042-0000	FOSTER ERIC M & TRACI D WS	70	001	PLAN OF LOTS	BROWNTON PLAN OF LOTS
93	001	01-09-012C-0003-0000	ARBAUGH RITA	71	001	01-09-0012-0051-0000	CHARLTON-FRYER AMANDA S & TIMOTHY R CHARLTON L/E
74	001	01-09-012C-0002-0000	FOSTER ERIC M & TRACI D WS	72	001	01-09-0012-0080-0000	SCHIMANSKY STEVEN & DEBRA HWS
141	001	01-09-0012-0040-0000	ZBOSNIK DENNIS ALBIN	75	001	01-09-0012-0043-0000	TRADER PAULL
139	001	01-09-0012-0039-0000	ZBOSNIK DENNIS ALBIN	76	001	01-09-0012-0041-0000	TRADER PAUL & LORETTA WRS
144	001	01-09-0012-0048-0001	MCCORD LLOYD JR & SANDRA	77	001	01-09-0011-0001-0002	BECKWITH LUMBER CO INC
				79	033	17-15-035-1-0031-0000	GCSTREAM LLC
				82	001	01-09-0019-0001-0000	SMITH JO ANN V & GARY M BROWN JR (WS)
				83	033	17-15-035-1-0021-0000	GCSTREAM LLC
				84	033	17-15-035-1-0022-0000	GCSTREAM LLC
				85	033	17-15-035-1-0024-0000	GCSTREAM LLC
				87	033	17-15-035-1-0011-0000	GCSTREAM LLC
				89	033	17-15-035-1-0007-0000	WARDER ORAN LEE & JANICE L
				96	091	46-04-0008-0021-0000	MILLARD CARLYLE G
				97	091	46-04-0007-0027-0000	CEQUEL III COMMUNICATIONS
				98	091	46-04-0007-0009-0000	CEQUEL III COMMUNICATIONS
				99	091	46-04-0007-0008-0000	FRUM CLINTON A (HEIRS)
				100	033	17-15-035-1-0009-0000	JOHNSON RENEE
				129	001	01-09-0022-0004-0000	MARPLE JAMES D & GENA F DOWELL WS
				138	001	01-09-0012-0035-0000	TR PENTECOSTAL CHURCH OF GOD C/O EDWARD L BARKLEY SR
				140	001	01-09-0012-0040-0001	ZBOSNIK DENNIS KEITH
				143	001	01-09-0012-0037-0000	LIPSCOMB ANNA G MCCORD
				170	001	01-09-0012-0048-0000	HURST DELORES
				171	001	01-09-0012-0049-0000	SHAHAN OKEY C
				172	001	01-09-0022-0001-0000	MARPLE JAMES D & GENA F DOWELL WS
				180	001	01-09-0011-0006-0000	BEAR MOUNTAIN COAL CO KEYBANK N.A.-TRUST REAL ESTATE
				181	001	01-09-0012-0045-0000	LYONS MORGAN HILDA S REV DECLARATION TRST 6-30-98 ET AL
				182	001	01-09-0012-0044-0000	ZBOSNIK DENNIS ALBIN
				183	001	01-09-012D-0003-0000	KENNEDY DEBBIE J
				216	001	01-09-012C-0001-0000	LEHMAN DIANA LYNN

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	STREAM
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	BUFFER
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	EXISTING WELL HEAD (Future Drill)
	LANDING POINT/BOTTOM HOLE
	SURFACE OWNER

RECEIVED
Office of Oil and Gas
AUG 04 2023
WV Department of
Environmental Protection

AS-DRILLED PLAT

FILE#: 22078-001
SHEET#: 3 of 3
SCALE: 1" = 4000'
TICK SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE OF ELEVATION: WV-RTN CORS STATION

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.
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P.S. #2139: Jason H. Littler P.S.



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WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: MARCH 14, 2023
JOHNSON TFP-40
OPERATOR'S WELL #: # 201
API WELL #: 47 091 1367
STATE COUNTY PERMIT

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

WATERSHED: SIMPSON CREEK
COUNTY / DISTRICT: TAYLOR CO. FLEMINGTON DISTRICT
SURFACE OWNER: RENEE JOHNSON
OIL & GAS ROYALTY OWNER: SEE WV-6A1

ELEVATION: 1,332.5
QUADRANGLE: ROSEMONT, WV
ACREAGE: 284 ±
ACREAGE: 284 ±

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

TARGET FORMATION: MARCELLUS
ESTIMATED DEPTH: TVD: 7,882' TMD: 25,494'

WELL OPERATOR: ARSENAL RESOURCES
ADDRESS: 6031 WALLACE ROAD EXTENSION # 300
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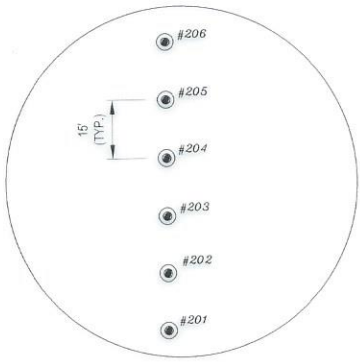
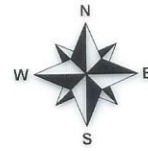
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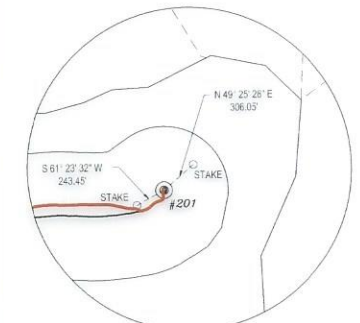
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Latitude: (NAD27)



REFERENCES TO PROPOSED HORIZONTAL WELL SURFACE LOCATIONS NTS



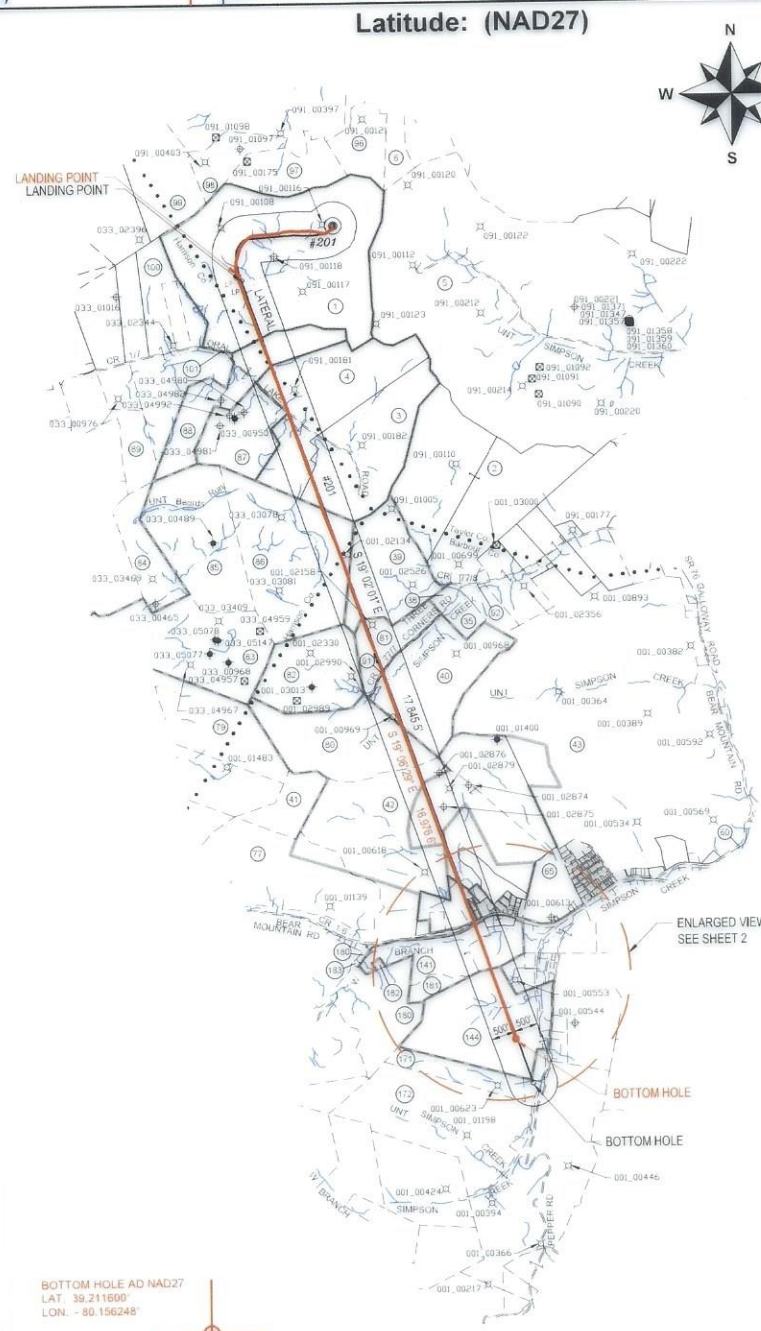
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Longitude: (NAD27)



AS-DRILLED PLAT

FILE#: 22078-001
 SHEET#: 1 of 3
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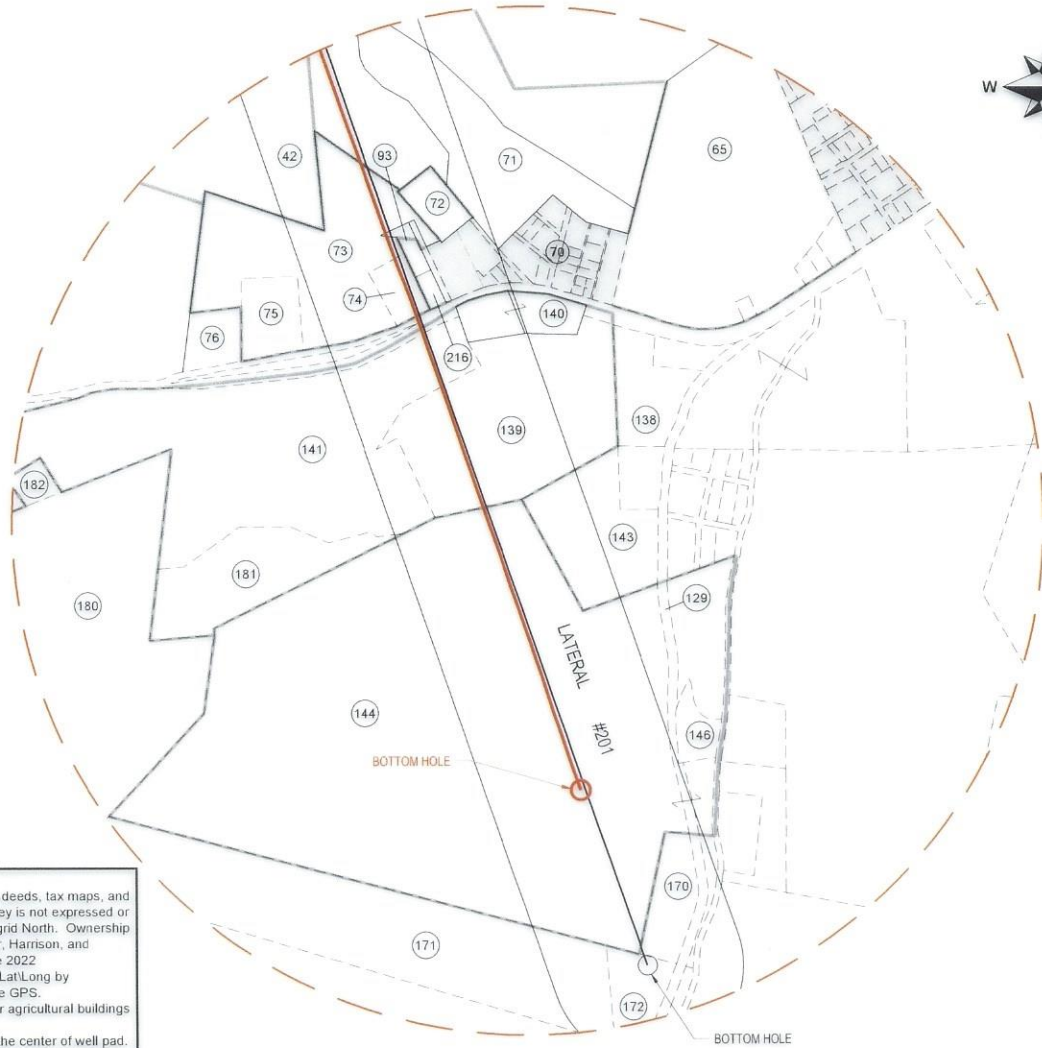
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ELEVATION: 1,332.5
 QUADRANGLE: ROSEMONT, WV
 ACREAGE: 284 ±
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 TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 7,882' TMD: 25,494'
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- ⊘ EXISTING WELL HEAD (Future Drill)
- LANDING POINT/BOTTOM HOLE
- # SURFACE OWNER

ENLARGED PLAT AREA

AS-DRILLED PLAT

FILE#: 22078-001
 SHEET#: 2 of 3
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 ACREAGE: 284 ±
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WELL OPERATOR: ARSENAL RESOURCES
 ADDRESS: 6031 WALLACE ROAD EXTENSION # 300
 CITY: WEXFORD STATE: PA ZIP: 15090

DESIGNATED AGENT: NATHAN SKEEN
 ADDRESS: 633 MAIN STREET
 CITY: BRIDGEPORT STATE: WV ZIP: 26330

ID#	DEP#	PARCEL NUMBER	OWNER NAME
1	033	17-15-0331-0027-0000	JOHNSON RENEE
88	033	17-15-0351-0010-0000	JOHNSON RENEE
4	033	17-15-0351-0012-0000	GCSTREAM LLC
3	033	17-15-0351-0013-0000	GCSTREAM LLC
86	033	17-15-0351-0023-0000	GCSTREAM LLC
39	001	01-09-0009-0001-0000	STEWART FARM LLC
81	001	01-09-0009-0019-0000	STEWART FARM LLC
40	001	01-09-0009-0020-0000	SEESE ROBERT & BRENDA HWS
80	001	01-09-0010-0002-0000	SMITH JO ANN V & GARY M BROWN JR (WS)
42	001	01-09-0011-0001-0000	POLINO ENTERPRISES INC
73	001	01-09-0012-0042-0000	FOSTER ERIC M & TRACI D WS
93	001	01-09-012C-0003-0000	ARBAUGH RITA
74	001	01-09-012C-0002-0000	FOSTER ERIC M & TRACI D WS
141	001	01-09-0012-0040-0000	ZBOSNIK DENNIS ALBIN
139	001	01-09-0012-0039-0000	ZBOSNIK DENNIS ALBIN
144	001	01-09-0012-0045-0001	MCCORD LLOYD JR & SANDRA

ID#	DEP#	PARCEL NUMBER	OWNER NAME
2	001	01-09-0009-0002-0000	STEWART FARM LLC
5	091	46-04-0011-0001-0000	CFS FARMS LIMITED LIABILITY CO
6	091	46-04-0008-0022-0000	GRIPPIN JAMES S & ELAINE M & SURV
92		RIGHT-OF-WAY	COUNTY ROUTE 77/8 BARBOUR CORNER
35	001	01-09-0009-0020-0001	SMALLWOOD RUSSELL & ANGELA WRS
38	001	01-09-0009-0003-0000	STEWART FARM LLC
41	001	01-09-0009-0012-0001	POLINO ENTERPRISES INC
43	001	01-09-0009-0023-0000	WOLFE LARRY, ROBERT WOLFE & STANLEY WOLFE ET UXES, HWS
60		RIGHT-OF-WAY	COUNTY ROUTE 1/6 BEAR MOUNTAIN ROAD
65	001	01-09-0012-0027-0000	WOLFE LARRY MICHAEL
70	001	PLAN OF LOTS	BROWNTON PLAN OF LOTS
71	001	01-09-0012-0061-0000	CHARLTON-FRYER AMANDA S & TIMOTHY R CHARLTON L/E
72	001	01-09-0012-0060-0000	SCHIMANSKY STEVEN & DEBRA HWS
75	001	01-09-0012-0043-0000	TRADER PAUL L
76	001	01-09-0012-0041-0000	TRADER PAUL & LORETTA WRS
77	001	01-09-0011-0001-0002	BECKWITH LUMBER CO INC
79	033	17-15-0351-0031-0000	GCSTREAM LLC
82	001	01-09-0010-0001-0000	SMITH JO ANN V & GARY M BROWN JR (WS)
83	033	17-15-0351-0021-0000	GCSTREAM LLC
84	033	17-15-0351-0022-0000	GCSTREAM LLC
85	033	17-15-0351-0024-0000	GCSTREAM LLC
87	033	17-15-0351-0011-0000	GCSTREAM LLC
89	033	17-15-0351-0007-0000	WARDER ORAN LEE & JANICE L
96	091	46-04-0008-0021-0000	MILLARD CARLYLE G
97	091	46-04-0007-0027-0000	CEQUEL III COMMUNICATIONS
98	091	46-04-0007-0009-0000	CEQUEL III COMMUNICATIONS
99	091	46-04-0007-0008-0000	FRUM CLINTON A (HEIRS)
100	033	17-15-0351-0009-0000	JOHNSON RENEE
129	001	01-09-0022-0004-0000	MARPLE JAMES D & GENA F DOWELL WS
138	001	01-09-0012-0035-0000	TR PENTECOSTAL CHURCH OF GOD C/O EDWARD L BARKLEY SR
140	001	01-09-0012-0040-0001	ZBOSNIK DENNIS KEITH
143	001	01-09-0012-0037-0000	LIPSCOMB ANNA G MCCORD
170	001	01-09-0012-0048-0000	HURST DELORES
171	001	01-09-0012-0046-0000	SHAHAN OKEY C
172	001	01-09-0022-0001-0000	MARPLE JAMES D & GENA F DOWELL WS
180	001	01-09-0011-0006-0000	BEAR MOUNTAIN COAL CO KEYBANK N.A.-TRUST REAL ESTATE
181	001	01-09-0012-0045-0000	LYONS MORGAN H&HILDA S REV DECLARATION TRST 6-30-98 ET AL
182	001	01-09-0012-0044-0000	ZBOSNIK DENNIS ALBIN
183	001	01-09-012D-0031-0000	KENNEDY DEBBIE J
216	001	01-09-012C-0001-0000	LEHMAN DIANA LYNN

REFERENCE NOTES

- Property lines as shown taken from deeds, tax maps, and field locations. A full boundary survey is not expressed or implied. All bearings are based on grid North. Ownership taken from public records for Taylor, Harrison, and Barbour County, West Virginia Date 2022
- State Plane Coordinates & NAD83 Lat/Long by differential submeter mapping grade GPS.
- There are no railroads, dwellings, or agricultural buildings within 625 feet of center of pad.
- No water wells found within 250' of the center of well pad.

LEGEND

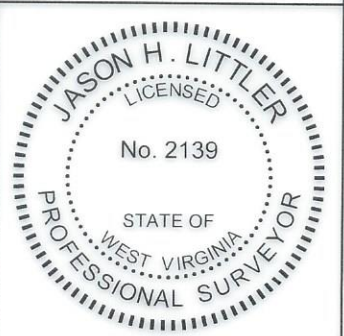
	AS-DRILLED WELL LATERAL
	PROPOSED WELL LATERAL
	PROPOSED WELL TIE LINE
	STREAM
	EXISTING ROAD
	BUFFER
	PROPERTY LINE
	MINERAL TRACT BOUNDARY
	COUNTY BOUNDARY LINE
	PROPOSED WELL HEAD
	EXISTING WELL HEAD (Active)
	EXISTING WELL HEAD (Plugged)
	EXISTING WELL HEAD (Abandoned)
	EXISTING WELL HEAD (Never Drilled)
	EXISTING WELL HEAD (Future Drill)
	LANDING POINT/BOTTOM HOLE
	SURFACE OWNER

AS-DRILLED PLAT

FILE#: 22078-001
 SHEET#: 3 of 3
 SCALE: 1" = 4000'
 TICK SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: WV-RTN CORS STATION

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:
 P.S. #2139: Jason H. Littler P.S.



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



DATE: MARCH 14, 2023
 JOHNSON TFP-40
 OPERATOR'S WELL #: # 201

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow
 WATERSHED: SIMPSON CREEK
 COUNTY / DISTRICT: TAYLOR CO. FLEMINGTON DISTRICT
 SURFACE OWNER: RENEE JOHNSON
 OIL & GAS ROYALTY OWNER: SEE WW-6A1

API WELL #: 47 091 1367
 STATE COUNTY PERMIT
 ELEVATION: 1,332.5
 QUADRANGLE: ROSEMONT, WV
 ACREAGE: 284 ±
 ACREAGE: 284 ±

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

TARGET FORMATION: MARCELLUS
 WELL OPERATOR: ARSENAL RESOURCES
 ADDRESS: 6031 WALLACE ROAD EXTENSION # 300
 CITY: WEXFORD STATE: PA ZIP: 15090

ESTIMATED DEPTH: TVD: 7,882' TMD: 25,494'
 DESIGNATED AGENT: NATHAN SKEEN
 ADDRESS: 633 MAIN STREET
 CITY: BRIDGEPORT STATE: WV ZIP: 26330