

10,891' B.H. 10,858' B.H. 5,793' T.H.

T.H. LATITUDE 39°15'00"  
B.H. LATITUDE 39°12'30"

### ARSENAL RESOURCES PRITT SOUTH 207

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

NAD'83 S.P.C.(FT) N. 272,405.8 E. 1,773,902.5  
 NAD'83 GEO. LAT-(N) 39.245857 LONG-(W) 80.187121  
 NAD'83 UTM (M) N. 4,344,375.0 E. 570,144.9

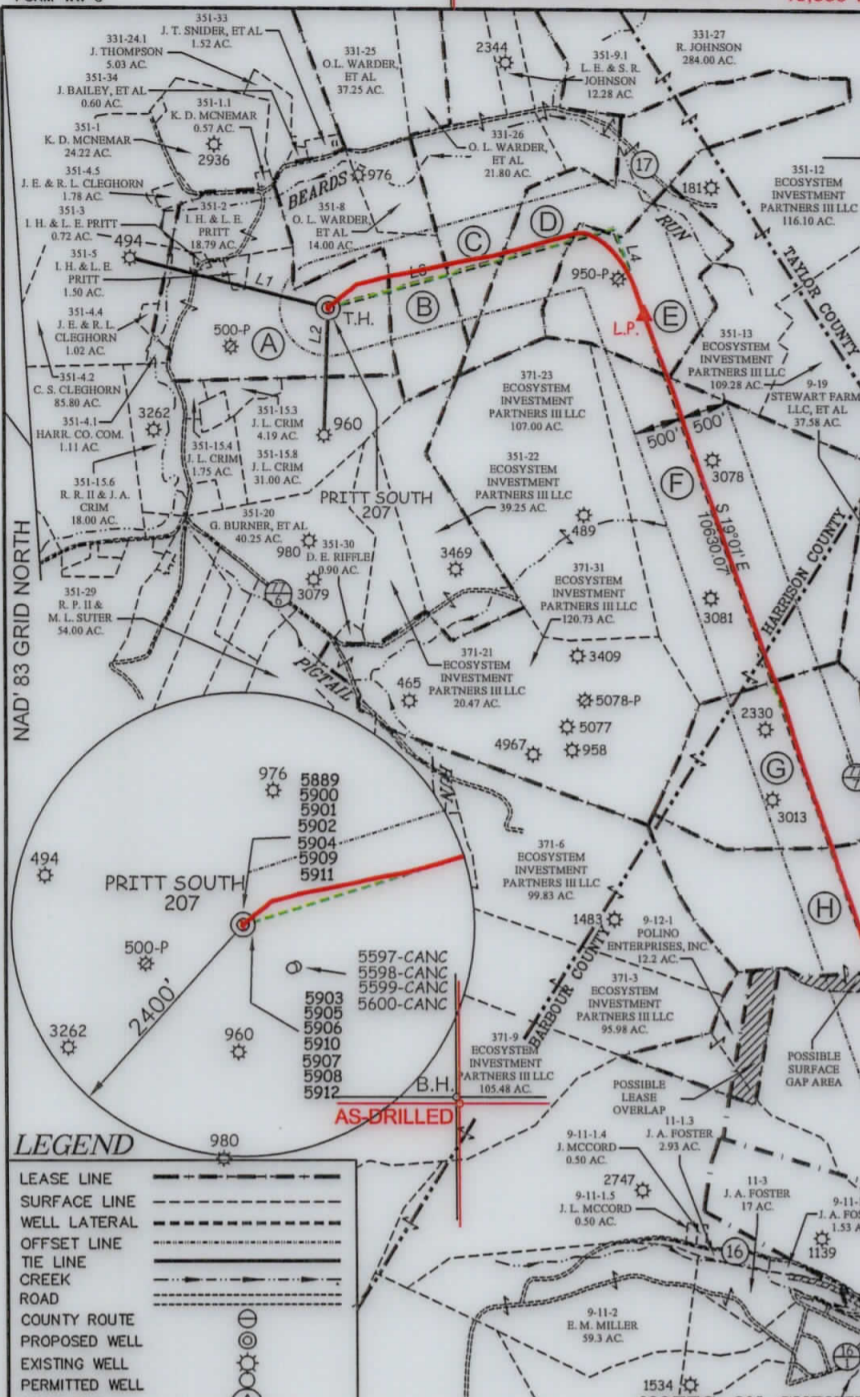
**LANDING POINT**

NAD'83 S.P.C.(FT) N. 272,641.8 E. 1,777,072.9  
 NAD'83 GEO. LAT-(N) 39.246571 LONG-(W) 80.175932  
 NAD'83 UTM (M) N. 4,344,462.9 E. 571,109.6

**BOTTOM HOLE**

NAD'83 S.P.C.(FT) N. 262,591.9 E. 1,780,536.7  
 NAD'83 GEO. LAT-(N) 39.219050 LONG-(W) 80.163440  
 NAD'83 UTM (M) N. 4,341,418.6 E. 572,215.8

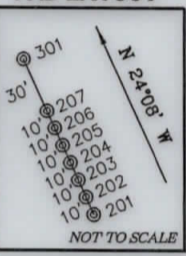
T.H. LONGITUDE 80°10'00"  
B.H. LONGITUDE 80°07'30"  
11,273' B.H.  
11,343' B.H.



TAG	SURFACE OWNER	TAX MAP/ PARCEL	ACREAGE
HARRISON COUNTY			
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL	351-7	47.40±
C	RENEE JOHNSON	351-9	97.72±
D	RENEE JOHNSON	351-10	85.00±
E	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-11	52.19±
F	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-24	153.08±
BARBOUR COUNTY			
G	JO ANN V SMITH & GARY M. BROWN, JR.	10-1	70.00±
H	JO ANN V SMITH & GARY M. BROWN, JR.	10-2	98.00±
I	POLINO ENTERPRISES, INC.	11-1	289.5±

#### PRITT SOUTH 207 WELL TIES

LINE	BEARING	DISTANCE
L1	N 76°02' W	2117.37'
L2	S 02°17' W	1319.24'
L3	N 74°12' E	3079.25'
L4	S 19°01' E	636.68'



#### LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- LEASE TAG

#### LEGEND

- AS DRILLED
- PROPOSED

#### AS DRILLED COORDINATES FOR WELL NO. 207

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

NAD'83 S.P.C.(FT) N. 272,405.8 E. 1,773,902.5  
 NAD'83 GEO. LAT-(N) 39.245857 LONG-(W) 80.187121  
 NAD'83 UTM (M) N. 4,344,375.0 E. 570,144.9

**LANDING POINT**

NAD'83 S.P.C.(FT) N. 272,358.2 E. 1,777,176.0  
 NAD'83 GEO. LAT-(N) 39.245794 LONG-(W) 80.175561  
 NAD'83 UTM (M) N. 4,344,377.1 E. 571,142.5

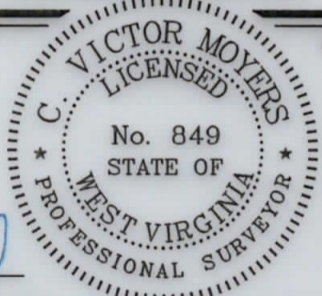
**BOTTOM HOLE**

NAD'83 S.P.C.(FT) N. 262,521.4 E. 1,780,569.1  
 NAD'83 GEO. LAT-(N) 39.218857 LONG-(W) 80.163324  
 NAD'83 UTM (M) N. 4,341,397.3 E. 572,226.1

#### 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.
- Location of 625 sq. ft. grave site as recorded in db 80 pg 433, situated within 71.5 acres and 11.5 acres, unable to be determined. Proper leasing of 625 sq. ft. tract to be obtained prior to drilling within the 71.5 and 11.5 acre tracts.
- Well spot circle & topo mark scale is 1"=2000'
- As-drilled data provided by Arsenal Resources.

**SLS**  
Land & Energy Development  
Solutions from the ground up.  
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www.slsnv.com



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE AUGUST 16, 20 19

REVISED \_\_\_\_\_  
 OPERATORS WELL NO. PRITT SOUTH 207  
 API WELL NO. 47 - 033 - 5911  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383AD207.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 EXISTING: 1,341.70' / PROPOSED: 1,345.90' WATERSHED BEARDS RUN & PIGTAIL RUN  
 DISTRICT SIMPSON COUNTY HARRISON QUADRANGLE BROWNTON 7.5'  
 SURFACE OWNER IRA & LAURA PRITT ACREAGE 69.096±  
 ROYALTY OWNER IRA & LAURA PRITT ET AL ACREAGE 69.096±  
 PROPOSED WORK: LEASE NO. 00006622  
 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 19,484.8' TMD / 7,783' TVD

WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT WILLIAM VEIGEL  
 ADDRESS 6031 WALLACE RD. EXT. SUITE 300 ADDRESS 65 PROFESSIONAL PLACE  
 WEXFORD, PA 15090 BRIDGEPORT, WV 26330