

### ARSENAL RESOURCES PRITT SOUTH 205

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

NAD'83 S.P.C.(FT) N. 272,387.5 E. 1,773,910.7  
 NAD'83 GEO. LAT-(N) 39.245807 LONG-(W) 80.187091  
 NAD'83 UTM (M) N. 4,344,869.4 E. 570,147.5

**LANDING POINT**

NAD'83 S.P.C.(FT) N. 272,177.6 E. 1,775,185.4  
 NAD'83 GEO. LAT-(N) 39.245263 LONG-(W) 80.187699  
 NAD'83 UTM (M) N. 4,344,813.2 E. 570,613.4

**BOTTOM HOLE**

NAD'83 S.P.C.(FT) N. 262,364.3 E. 1,778,815.3  
 NAD'83 GEO. LAT-(N) 39.218390 LONG-(W) 80.169510  
 NAD'83 UTM (M) N. 4,341,340.5 E. 571,692.5

02/08/2019

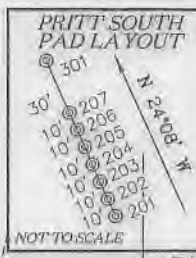
TAG	SURFACE OWNER	TAX MAP/ PARCEL	ACREAGE
HARRISON COUNTY			
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL	351-7	31.00±
C	RENNE JOHNSON	351-9	97.72±
D	RENNE JOHNSON	351-10	85.00±
E	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-23	107.00±
F	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-31	121.73±
H	ECOSYSTEM INVESTMENT PARTNERS III LLC	371-6	99.83±
I	ECOSYSTEM INVESTMENT PARTNERS III LLC	371-3	95.98±
BARBOUR COUNTY			
G	JO ANN V SMITH & GARY M. BROWN, JR.	10-2	98.00±
J	POLINO ENTERPRISES, INC.	12-1	12.2±
K	POLINO ENTERPRISES, INC.	11-1	289.5±
L	IRCKSWITH LUMBER CO., INC.	11-12	177.00±
M	JAMES FOSTER	11-1.1	1.33±
N	JAMES FOSTER	11-3	17.00±

**LEGEND**

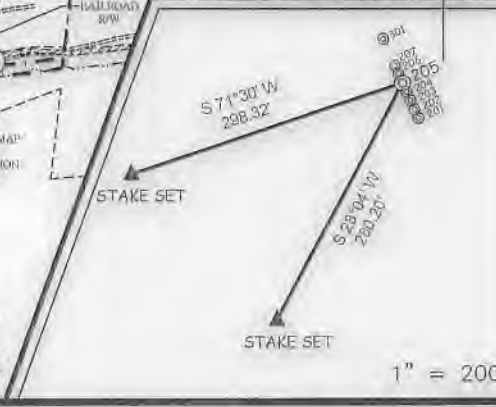
- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- STATE ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- LEASE TAG

**PRITT SOUTH 205 WELL TIES**

LINE	BEARING	DISTANCE
L1	N 75°37' W	2129.77'
L2	S 02°41' W	1301.36'
L3	N 73°26' E	1376.48'
L4	S 19°00' E	636.73'



### REFERENCES



### 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 30 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.

NAD'83 GRID NORTH

11,513' B.H.

COUNTY NAME

PERMIT

**SLS**  
Land & Energy Development  
Solutions from the ground up.  
P.O. Box 150 • 12 Vaughan Drive • Glenville, WV 26351 • (304) 482-5634  
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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. 849 *C. Victor Moyers*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE AUGUST 15, 20 17  
 REVISED 08/28/18, 09/12/18 & 1/03/19  
 OPERATORS WELL NO. PRITT SOUTH 205  
 API WELL NO. 47 - 033 - 5904M  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P205R7.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: 1,342.50' / 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 18,903.8' TMD / 7,874' 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