

**ARSENAL RESOURCES  
PRITT SOUTH 211**

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

NAD'83 S.P.C.(FT) N. 271,995.6 E. 1,774,043.0  
 NAD'83 GEO. LAT(-N) 39.244734 LONG(-W) 80.186613  
 NAD'83 UTM (M) N. 4,344,250.7 E. 570,189.8

**LANDING POINT**

NAD'83 S.P.C.(FT) N. 272,156.8 E. 1,772,741.5  
 NAD'83 GEO. LAT(-N) 39.245149 LONG(-W) 80.191213  
 NAD'83 UTM (M) N. 4,344,293.2 E. 569,792.4

**BOTTOM HOLE**

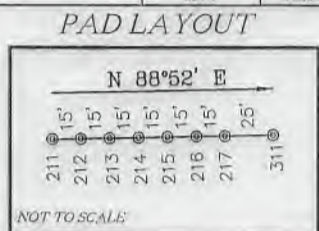
NAD'83 S.P.C.(FT) N. 278,629.6 E. 1,770,513.1  
 NAD'83 GEO. LAT(-N) 39.262872 LONG(-W) 80.199259  
 NAD'83 UTM (M) N. 4,346,254.0 E. 569,080.7

T.H. LONGITUDE 80°10'00"  
B.H. LONGITUDE 80°10'00"

TAG	SURFACE OWNER	TAX MAP / PCL	ACREAGE
A	IRA H. & LAURA E. PRITT	351-1	69.09±
B	JULIA L. CRIM	351-15.3	4.19±
C	IRA H. & LAURA E. PRITT	351-3	0.72±
D	IRA H. & LAURA E. PRITT	351-2	18.749±
E	CAROLYN S. CLEGHORN	351-4.2	85.80±
F	ROBERT J. CLEGHORN & DONNA J. STEGEMANN	251-4.5	1.78±
G	SCOTT CHERNOWETH	351-4.3	1.29±
H	WILLIAM C. III & MICHELLE D. SPURLOCK	331-23.3	7.77±
I	WILLIAM C. III & MICHELLE D. SPURLOCK	331-23.5	2.79±
J	JOHN T. & CYNTHIA R. SNIDER	331-24	48.14±
K	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS	ORAL LAKE ROAD	N/A
L	EDWARD L. & ERICA L. ABRAHAM	331-23.4	4.61±
M	SARAH L. SPURLOCK	331-23.6	10.88±
N	GARY A. & PATTY L. WELLS	331-23	7.02±
O	OWEN B. MARK	331-18	16.62±
P	WILLIE & GOLDIE MOORE ESTATE	331-13	4.69±
Q	D. M. PATRICK	331-7	31.13±

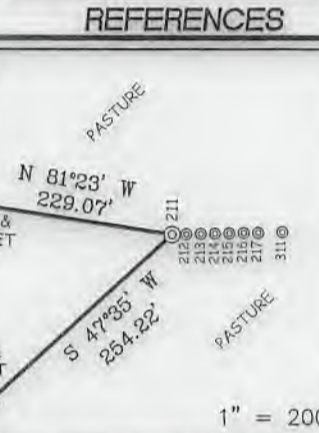
**PRITT SOUTH 211 WELL TIES**

LINE	BEARING	DISTANCE
L1	S 26°58' E	2875.59'
L2	S 12°00' W	928.32'
L3	S 68°04' W	1179.73'
L4	N 19°00' W	636.5'



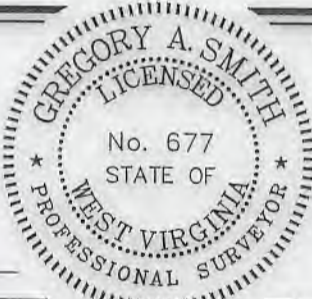
**LEGEND**

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



**NOTES ON SURVEY**

1. 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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE AUGUST 24, 20 17  
 REVISED AUGUST 15, 2018  
 OPERATORS WELL NO. PRITT SOUTH 211  
 API WELL NO. 47 - 033 - 05903  
 STATE COUNTY PERMIT

**SLS**  
**Land & Energy Development**  
 Solutions from the ground up.  
 P.O. Box 150 • 12 Vanhorn Drive • Glenville, WV 26031 • (304) 462-5634  
 www.slsurveys.com

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*

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P211R5.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: 1,352.00' / PROPOSED: 1,354.80' 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 92.06±  
 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 15,266' TMD / 7,883' TVD

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

COUNTY NAME PERMIT