

5,780' T.H.

2,916' B.H.

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

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

NAD 83 GRID NORTH

**PRITT SOUTH 204 WELL TIES**

LINE	BEARING	DISTANCE
L1	N 76°24' W	2186.0P
L2	S 02°52' W	1292.44'
L3	N 68°52' E	540.29'
L4	S 18°56' E	686.6'

**ARSENAL RESOURCES  
PRITT SOUTH 204**

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

NAD 83 S.P.C.(FT) N. 272,378.4 E. 1,779,914.8  
NAD 83 GEO. LAT-(N) 39.245782 LONG-(W) 80.187076  
NAD 83 UTM (M) N. 4,344,366.7 E. 570,148.8

**LANDING POINT**

NAD 83 S.P.C.(FT) N. 271,990.9 E. 1,774,623.7  
NAD 83 GEO. LAT-(N) 39.244329 LONG-(W) 80.184583  
NAD 83 UTM (M) N. 4,344,252.2 E. 570,366.7

**BOTTOM HOLE**

NAD 83 S.P.C.(FT) N. 265,849.8 E. 1,776,730.8  
NAD 83 GEO. LAT-(N) 39.227916 LONG-(W) 80.176960  
NAD 83 UTM (M) N. 4,342,391.9 E. 571,089.8

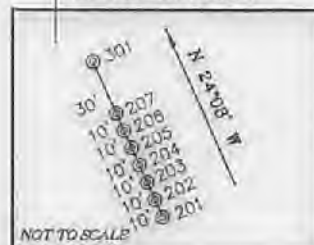
**LEGEND**

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	⊙

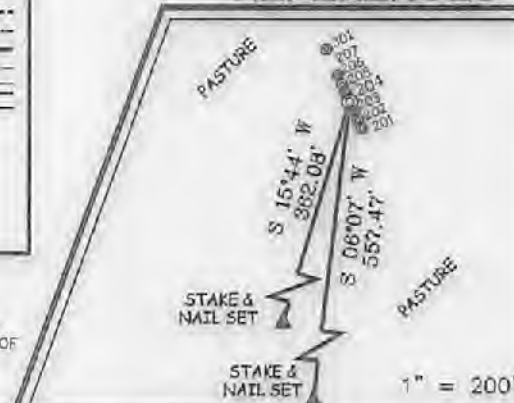
**NOTES ON SURVEY**

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.

**PRITT SOUTH PAD LAYOUT**



**REFERENCES**



**SLS**  
Land & Energy Development  
Solutions from the ground up.  
P.O. Box 199 • 17 Western Drive • Glenville, WV 26031 • (304) 692-5634  
www.slsurvey.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



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE AUGUST 15, 20 17  
REVISED \_\_\_\_\_  
OPERATORS WELL NO. PRITT SOUTH 204  
API WELL NO. 47-033-05902  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 8383P204R2.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

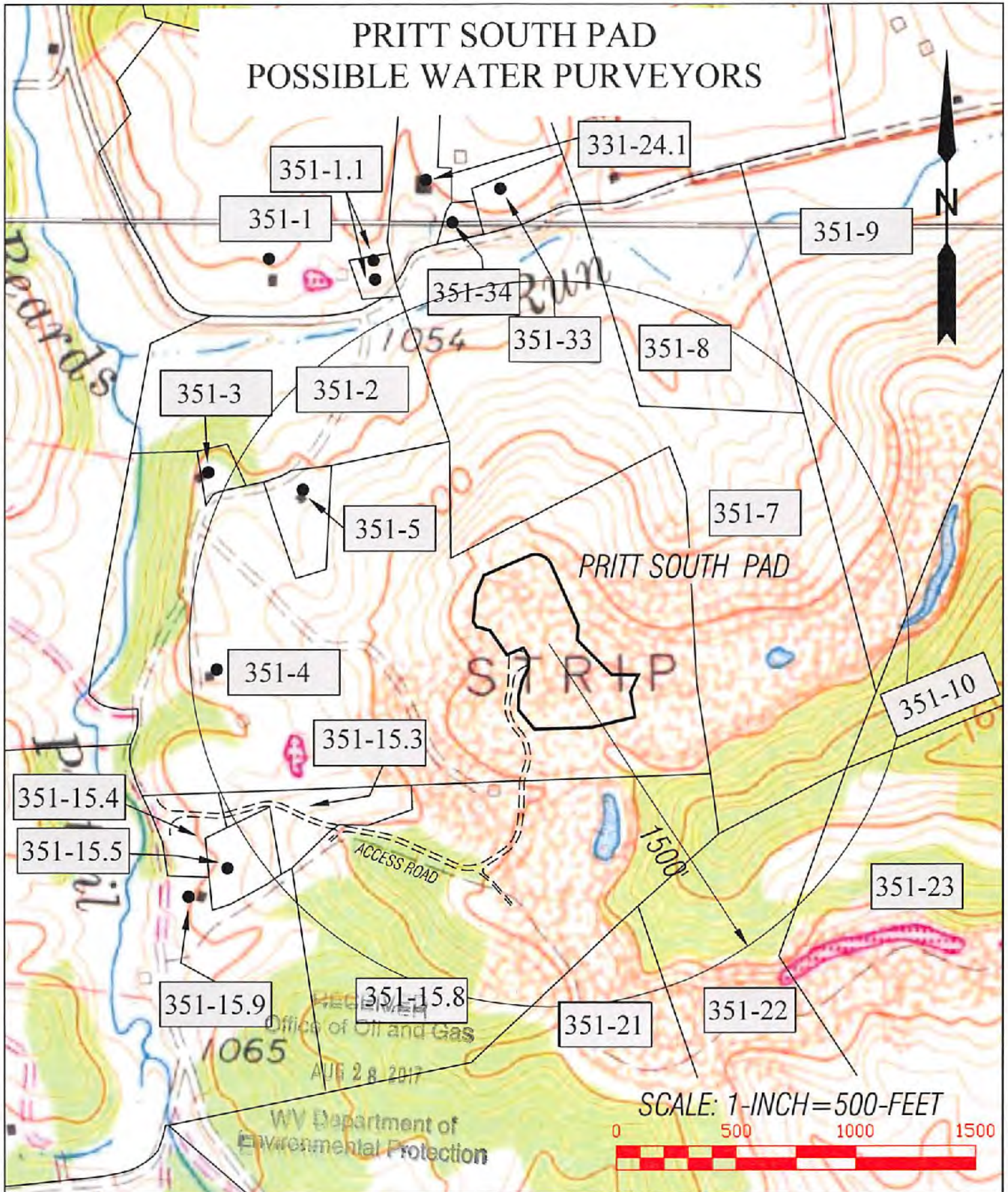
WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION EXISTING: 1,342.90' / 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± LEASE NO. 00006622  
PROPOSED WORK: 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 14,807' TMD / 7,874' TVD

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

COUNTY NAME PERMIT

# PRITT SOUTH PAD POSSIBLE WATER PURVEYORS



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

DRAWN BY C.P.M.	FILE NO. 8383	DATE 08-24-17	CADD FILE: 8383/08/24/082417.DWG
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TOPO SECTIONS OF: ROSEMONT & BROWNTON WV 7.5' QUADS	
COUNTY HARRISON	DISTRICT SIMPSON

OPERATOR:  
ARSENAL RESOURCES  
65 PROFESSIONAL PLACE  
BRIDGEPORT, WV 26330 **11/17/2017**