

**ARSENAL RESOURCES
PRITT SOUTH 202**

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

NAD'83 S.P.C.(FT) N. 272,360.1 E. 1,773,822.9
 NAD'83 GEO. LAT-(N) 39.245732 LONG-(W) 80.187047
 NAD'83 UTM (M) N. 4,344,361.2 E. 570,151.4

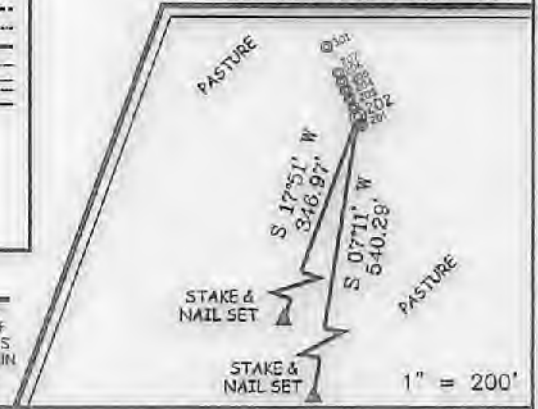
LANDING POINT
 NAD'83 S.P.C.(FT) N. 271,539.3 E. 1,773,386.2
 NAD'83 GEO. LAT-(N) 39.243467 LONG-(W) 80.188920
 NAD'83 UTM (M) N. 4,344,108.4 E. 569,992.0

BOTTOM HOLE
 NAD'83 S.P.C.(FT) N. 268,446.8 E. 1,775,130.2
 NAD'83 GEO. LAT-(N) 39.229522 LONG-(W) 80.182626
 NAD'83 UTM (M) N. 4,342,565.7 E. 570,549.1

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	☉

REFERENCES



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.

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 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 _____, 20 ____
 OPERATORS WELL NO. PRITT SOUTH 202
 API WELL NO. 47 - 033 - 05901
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 8383P202.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

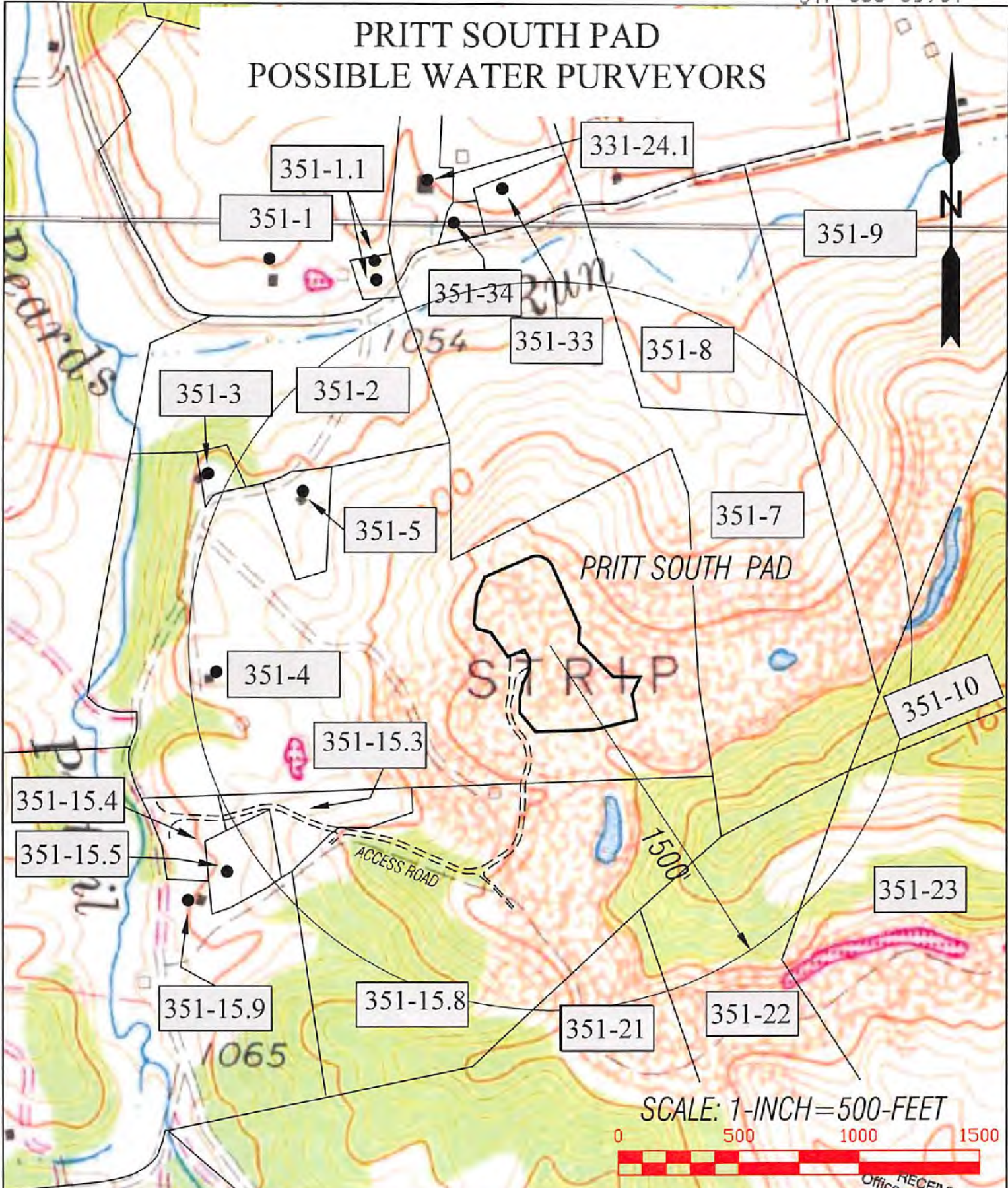
WELL TYPE: OIL _____ GAS X INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X

LOCATION:
 ELEVATION EXISTING: 1,343.50' / 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± **11/17/2017**
 PROPOSED WORK:
 DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE X 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 13,746' TMD / 7,874' 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

PRITT SOUTH PAD POSSIBLE WATER PURVEYORS



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DRAWN BY C.P.M.	FILE NO. 8383	DATE 08-24-17	CADD FILE: 8383\7682\7682.dwg
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TOPO SECTIONS OF:
ROSEMONT & BROWNTON WV 7.5' QUADS

COUNTY	DISTRICT
HARRISON	SIMPSON

OPERATOR:
ARSENAL RESOURCES
65 PROFESSIONAL PLACE
BRIDGEPORT, WV 26330

RECEIVED
Office of Oil and Gas
AUG 28 2017
WV Department of Environmental Protection

11/17/2017