

LEGEND

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

**ARSENAL RESOURCES
PRITT SOUTH 214**
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'83 S.P.C.(FT)	N. 271,996.5	E. 1,774,088.0
NAD'83 GEO.	LAT-(N) 39.244737	LONG-(W) 80.186454
NAD'83 UTM (M)	N. 4,344,251.2	E. 570,203.5

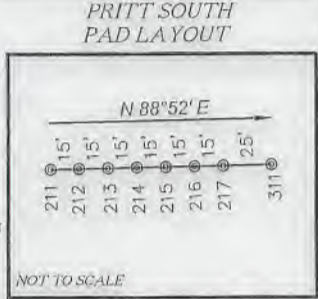
LANDING POINT

NAD'83 S.P.C.(FT)	N. 272,669.8	E. 1,774,469.0
NAD'83 GEO.	LAT-(N) 39.246594	LONG-(W) 80.185127
NAD'83 UTM (M)	N. 4,344,458.3	E. 570,316.1

BOTTOM HOLE

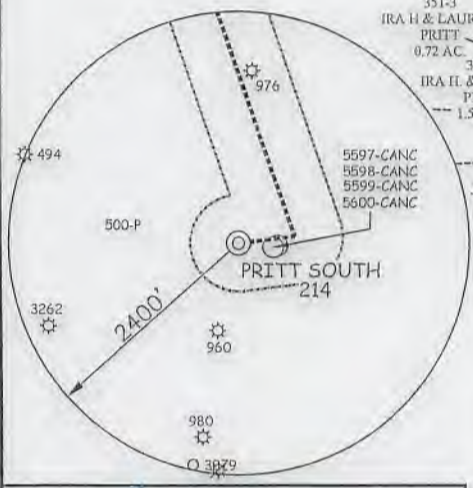
NAD'83 S.P.C.(FT)	N. 281,853.5	E. 1,771,307.3
NAD'83 GEO.	LAT-(N) 39.271741	LONG-(W) 80.196542
NAD'83 UTM (M)	N. 4,347,240.2	E. 569,306.4

	SURFACE OWNER	TAX MAP PCL	AC.
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL	351-7	47.40±
C	JOHN TROY & CYNTHIA LYNN SMIDER	351-33	1.52±
D	JOHN TROY & CYNTHIA LYNN SMIDER	351-33.1	.98±
E	JOHN TROY & CYNTHIA LYNN SMIDER	351-24	48.14±
F	CLEET T HENDERSON, II	351-19	33.43±
G	CLEET T HENDERSON, II	351-20	8.04±
H	RICHARD L KINER	351-18.7	66.80±
I	JAMES SCOTT & ERICA BROOK CRECH	351-16	17.35±
J	WILLIE MOORE ESTATE	351-8	7.54±
K	WILLIE MOORE ESTATE	351-9	.±
L	WILLIE MOORE ESTATE	351-10	7.87±
M	DAVID MARK PATRICK	351-3	15.00±
N	STEPAN M. & ELIZABETH J. GRAZIANO	351-1.7	10.00±
O	DIAN L. & LORNA J. HUTCHESON	351-1.3	3.93±
P	JEFFREY A. & ROBIN D. BOGGIO (ASSESSED IN TAYLOR COUNTY)	7-30	10.00±
Q	J. MICHAEL POOLE	350-32	23.84±



REFERENCES

NAD'83 GRID NORTH



PRITT SOUTH 214 WELL TIES

LINE	BEARING	DISTANCE
L1	S 26°04' E	2556.29'
L2	S 14°41' W	939.57'
L3	N 83°05' E	592.53'
L4	N 19°00' W	636.77'

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.

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



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE AUGUST 23, 20 17
REVISED AUGUST 15, 2018
OPERATORS WELL NO. PRITT SOUTH 214
API WELL NO. 47-033-05910
STATE MD COUNTY HGA PERMIT MD

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P214R4.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: 1,351.90' / 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 18,045' TMD / 7,883' 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

COUNTY NAME PERMIT