

ARSENAL RESOURCES PRITT SOUTH 212

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

NAD'83 S.P.C.(FT) N. 271,995.9 E. 1,774,058.0
 NAD'83 GEO. LAT(-N) 39.244735 LONG(-W) 80.186560
 NAD'83 UTM (M) N. 4,344,250.9 E. 570,194.4

LANDING POINT

NAD'83 S.P.C.(FT) N. 272,491.7 E. 1,773,598.9
 NAD'83 GEO. LAT(-N) 39.245922 LONG(-W) 80.188193
 NAD'83 UTM (M) N. 4,344,381.3 E. 570,052.3

BOTTOM HOLE

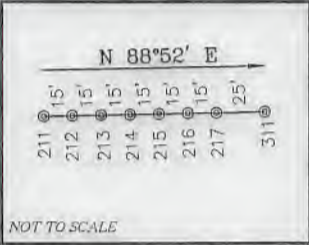
NAD'83 S.P.C.(FT) N. 279,212.6 E. 1,771,264.5
 NAD'83 GEO. LAT(-N) 39.264489 LONG(-W) 80.196621
 NAD'83 UTM (M) N. 4,346,435.4 E. 569,306.7

TAG	SURFACE OWNER	TAX MAP / PCL	ACREAGE
A	IRA H & LAURA E PRITT	351-4	69.09±
B	O.L. WARDER ET AL.	351-7	47.40±
C	IRA H & LAURA E PRITT	351-2	18.79±
D	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS	ORAL LAKE ROAD	N/A
E	KEVIN MCNEMAR	351-1-1	0.57±
F	KEVIN MCNEMAR	351-1	24.22±
G	JOHN TROY & CYNTHIA R. SNIDER	331-24	48.14±
H	CLAYTON HENDERSON, II	331-19	33.43±
I	RICHARD L. KINBR	331-18.2	66.80±
J	WILLIE & GOLDIE MOORE ESTATE	331-13	4.69±
K	D. M. PATRICK	331-7	31.13±

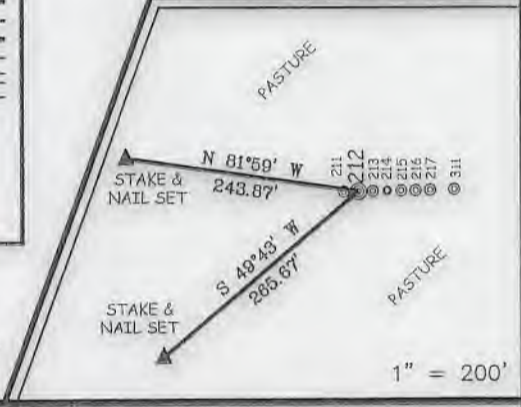
PRITT SOUTH PAD LAYOUT

PRITT SOUTH 212 WELL TIES

LINE	BEARING	DISTANCE
L1	S 26°40' E	2569.08'
L2	S 12°54' W	931.84'
L3	S 56°36' W	301.75'
L4	N 19°00' W	638.58'



REFERENCES



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.



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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. 677 *Gregory A. Smith*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE AUGUST 21, 20 17
 REVISED AUGUST 15, 2018
 OPERATORS WELL NO. PRITT SOUTH 212
 API WELL NO. 47 - 033 - 05905 mdd
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P212R3.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: 1,352.60' / 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 15,438' 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

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

9,899' B.H.

COUNTY NAME

PERMIT