

**PRITT SOUTH 215 WELL TIES**

LINE	BEARING	DISTANCE
L1	S 15°33' W	943.76'
L2	S 25°45' E	2550.00'
L3	N 76°10' E	1471.29'
L4	N 19°00' W	636.88'

**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.

**ARSENAL RESOURCES PRITT SOUTH 215**  
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

COORDINATE SYSTEM	NORTHING	EASTING
NAD'83 S.P.C.(FT)	N. 271,996.8	E. 1,774,103.0
NAD'83 GEO.	LAT-(N) 39.244738	LONG-(W) 80.186401
NAD'83 UTM (M)	N. 4,344,251.4	E. 570,208.1
<b>LANDING POINT</b>		
NAD'83 S.P.C.(FT)	N. 272,950.7	E. 1,775,324.8
NAD'83 GEO.	LAT-(N) 39.247383	LONG-(W) 80.182115
NAD'83 UTM (M)	N. 4,344,548.2	E. 570,575.3
<b>BOTTOM HOLE</b>		
NAD'83 S.P.C.(FT)	N. 280,211.6	E. 1,772,824.6
NAD'83 GEO.	LAT-(N) 39.267265	LONG-(W) 80.191138
NAD'83 UTM (M)	N. 4,346,747.7	E. 569,777.0

TAG	SURFACE OWNER	TAX MAP / PCL	ACREAGE
A	IRA H. & LAURA B. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL.	351-7	47.40±
C	RENEE JOHNSON	351-9	97.72±
D	RENEE JOHNSON	351-10	85.00±
E	ORAN LEE WARDER, ET AL.	331-26	21.80±
F	ORAN LEE WARDER, ET AL.	331-25	37.25±
G	CLEE T. HENDERSON, II	331-21	16.14±
H	IRA H. & LAURA B. PRITT	331-22	62.25±
T	JAMBS SCOTT & ERICA BROOK CECIL	331-16	17.35±
J	JOSEPH W. JORDAN & TONIA A. HALL	351-11	9.58±
K	COALQUEST DEVELOPMENT, LLC	331-12	5.53±
L	SCOTT & R. MICHAEL ROBBY	331-5	16.00±

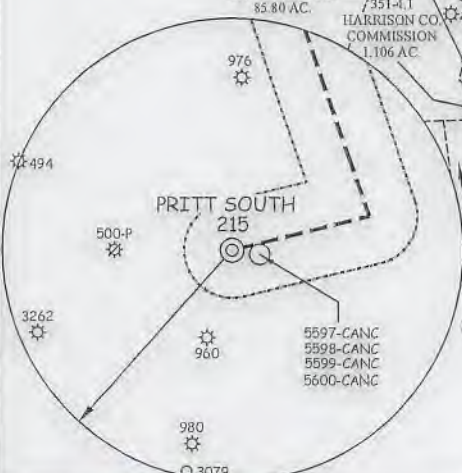
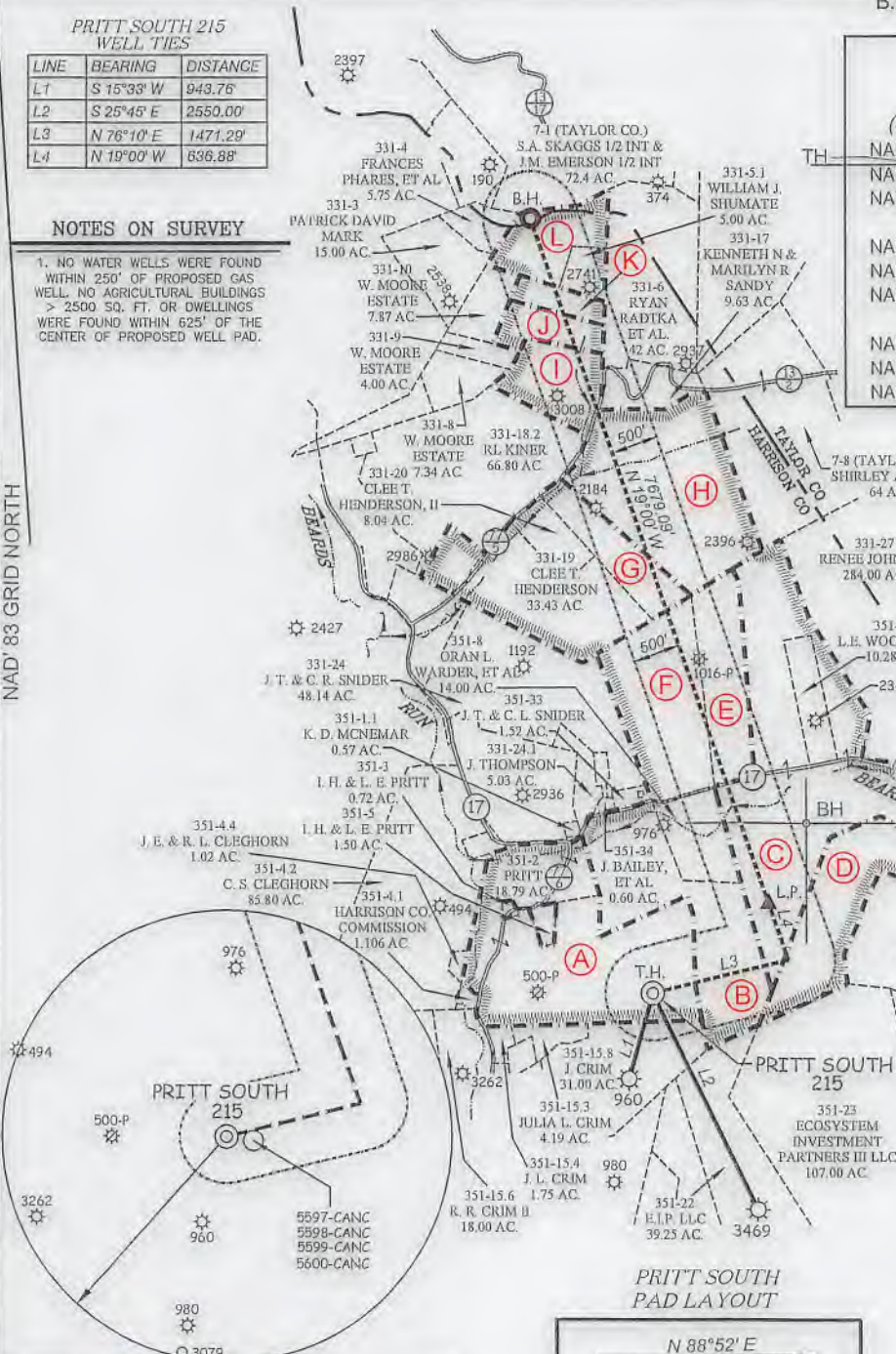
**LEGEND**

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	

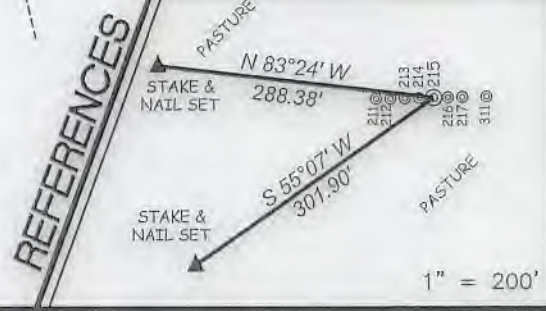
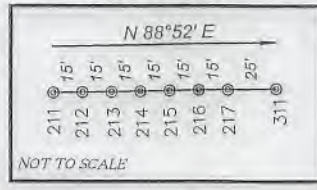
NAD'83 GRID NORTH

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

BH 8888'



**PRITT SOUTH PAD LAYOUT**



**SLS**  
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www.slsurveyors.com

**GREGORY A. SMITH**  
LICENSED  
No. 677  
STATE OF WEST VIRGINIA  
PROFESSIONAL SURVEYOR

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 24, 20 17  
REVISED AUGUST 15, 2018  
OPERATORS WELL NO. PRITT SOUTH 215  
API WELL NO. 47 - 033 - 05907  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P215R3.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  INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION EXISTING: 1,351.80' / 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: 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 16,209' 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