

### ARSENAL RESOURCES

T.H. PRITT SOUTH 206

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

NAD'83 S.P.C.(FT) N. 272,396.6 E. 1,773,906.6

NAD'83 GEO. LAT-(N) 39.245832 LONG-(W) 80.187106

NAD'83 UTM (M) N. 4,344,372.2 E. 570,146.2

#### LANDING POINT

NAD'83 S.P.C.(FT) N. 272,432.9 E. 1,776,245.9

NAD'83 GEO. LAT-(N) 39.245980 LONG-(W) 80.187106

NAD'83 UTM (M) N. 4,344,395.1 E. 570,858.7

#### BOTTOM HOLE

NAD'83 S.P.C.(FT) N. 261,543.3 E. 1,779,999.2

NAD'83 GEO. LAT-(N) 39.216160 LONG-(W) 80.165310

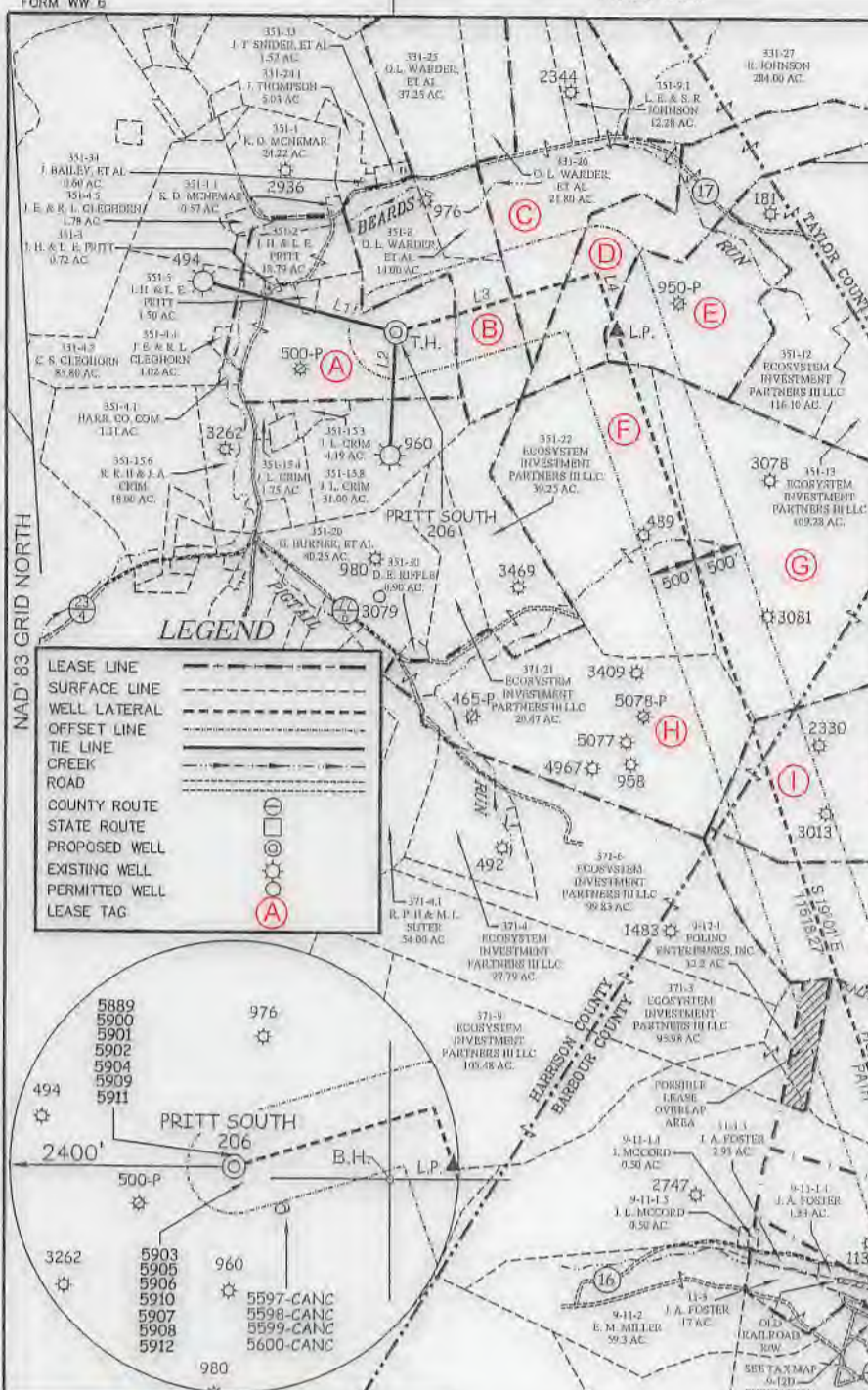
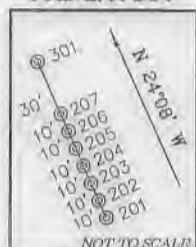
NAD'83 UTM (M) N. 4,341,096.4 E. 572,057.4

TAG	SURFACE OWNER	TAX MAP/ PARCEL	ACRAGE
HARRISON COUNTY			
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL.	351-7	31.00±
C	REMBE JOHNSON	351-9	97.72±
D	REMBE JOHNSON	351-10	85.00±
E	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-11	52.19±
F	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-23	107.00±
G	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-24	153.08±
H	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-31	170.73±
BARBOUR COUNTY			
I	JO ANN V SMITH & GARY M. BROWN, JR.	10-1*	70.00±
J	JO ANN V SMITH & GARY M. BROWN, JR.	10-2	98.00±
K	POLINO ENTERPRISES, INC.	11-1	209.5±
L	BECKWITH LUMBER CO., INC.	11-1*	177.0±
M	DENNIS ALBIN ZROBNIK	12-4*	51.89±

#### PRITT SOUTH 206 WELL TIES

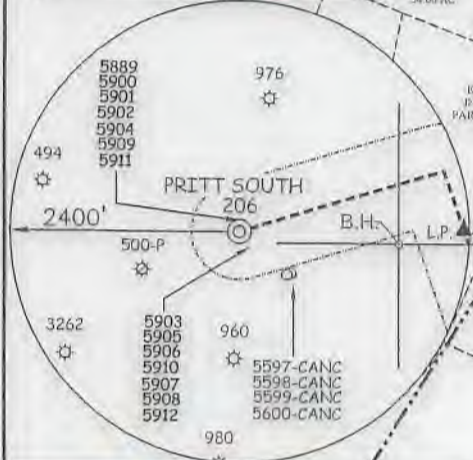
LINE	BEARING	DISTANCE
L1	N 76°49' W	2123.55'
L2	S 02°29' W	1310.28'
L3	N 73°20' E	2225.32'
L4	S 18°01' E	036.00'

#### PRITT SOUTH PAD LAYOUT



#### LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- STATE ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- LEASE TAG



P.O. Box 150 • 12 Vanhook Drive • Glenville, WV 26031 • (304) 462-5034  
www.slsurveys.com

#### NOTES ON SURVEY

- 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.
- Location of 625 sq. ft. grave site as recorded in db 80 pg 433, situated within 71.5 acres and 11.5 acres, unable to be determined. Proper leasing of 825 sq. ft. tract to be obtained prior to drilling within the 71.5 and 11.5 acre tracts.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE AUGUST 28, 20 17  
 REVISED 9/27/18 & 01/03/19  
 OPERATORS WELL NO. PRITT SOUTH 206  
 API WELL NO. 47 - 033 - 05909 M  
 STATE            COUNTY            PERMIT           

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P206R6.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: 1,342.20' / 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±  
 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 20,302.9' TMD / 7,874' 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. LATITUDE 39°15'00" B.H. LATITUDE 39°15'00" T.H. LONGITUDE 80°18'30" B.H. LONGITUDE 80°18'30" 11,421' B.H. 5,789' T.H. 12,325' B.H. COUNTY NAME PERMIT