

11,393' B.H. 11,421' B.H. 5,789' T.H.

T.H. LATITUDE 39°15'00"  
B.H. LATITUDE 39°15'00"

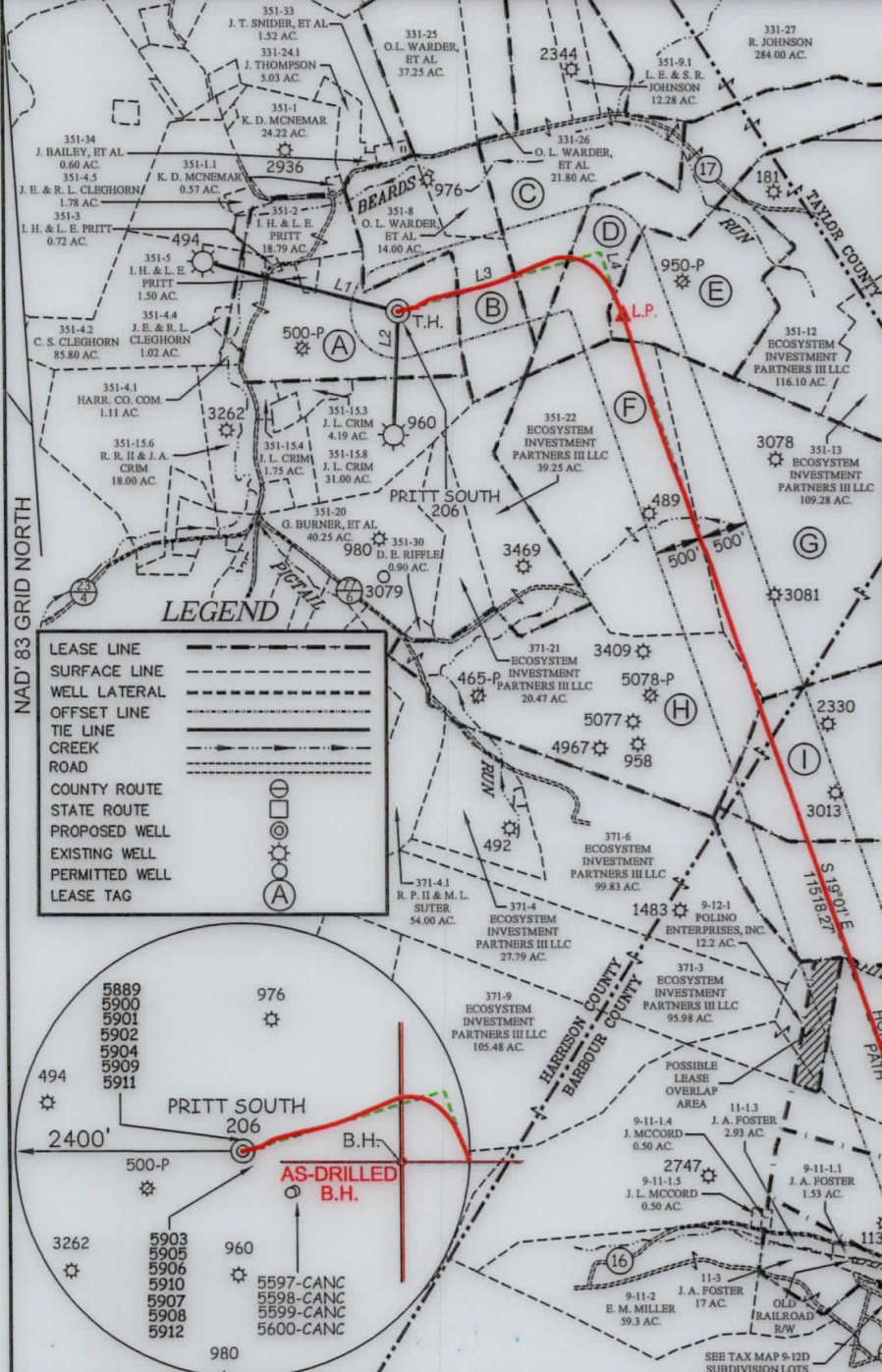
### ARSENAL RESOURCES

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) 80.178847
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

T.H. LONGITUDE 80°10'00"  
B.H. LONGITUDE 80°07'30"

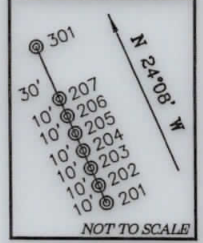


TAG	SURFACE OWNER	TAX MAP/PARCEL	ACREAGE
HARRISON COUNTY			
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL	351-7	31.00±
C	RENEE JOHNSON	351-9	97.72±
D	RENEE JOHNSON	351-10	85.00±
E	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-11	52.19±
F	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-23	107.00±
G	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-24	153.08±
H	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-31	120.73±
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	289.5±
L	BECKWITH LUMBER CO., INC.	11-1.2	177.0±
M	DENNIS ALBIN ZBOSNIK	12-40	51.89±

#### PRITT SOUTH 206 WELL TIES

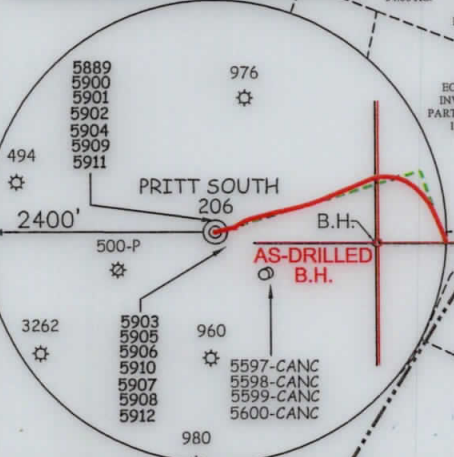
LINE	BEARING	DISTANCE
L1	N 75°49' W	2123.55'
L2	S 02°29' W	1310.29'
L3	N 73°20' E	2225.32'
L4	S 19°01' E	636.80'

#### 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



#### LEGEND

- AS DRILLED
- PROPOSED

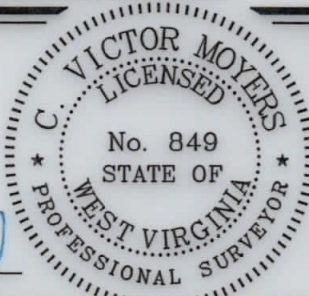
#### AS DRILLED COORDINATES FOR WELL NO. 206

(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. 272,366.0	E. 1,776,276.5
NAD'83 GEO.	LAT-(N) 39.245797	LONG-(W) 80.178728
NAD'83 UTM (M)	N. 4,344,374.9	E. 570,869.3
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 261,551.7	E. 1,780,027.7
NAD'83 GEO.	LAT-(N) 39.216184	LONG-(W) 80.165210
NAD'83 UTM (M)	N. 4,341,099.1	E. 572,066.0

- 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. core site as recorded in db 80 pg 433, situated within 71.5 acres and 11.5 acres, unable to be determined. Proper leasing of 625 sq. ft. tract to be obtained prior to drilling within the 71.5 and 11.5 acre tracts.
- Well spot circle & topo mark scale is 1"=2000'
- As-drilled data provided by Arsenal Resources.

**SLS**  
Land & Energy Development  
Solutions from the ground up.  
P.O. Box 150 • 12 Vanhorn Drive • Glenville, WV 26351 • (304) 462-5634  
www.slsww.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. C. Victor Moyers  
849

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE AUGUST 16, 20 19  
REVISED \_\_\_\_\_  
OPERATORS WELL NO. PRITT SOUTH 206  
API WELL NO. 47 - 033 - 05909  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383AD206.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: 1,342.20' / 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 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 20,045.0' TMD / 7,758' 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