

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

ARSENAL RESOURCES

T.H. PRITT SOUTH 204

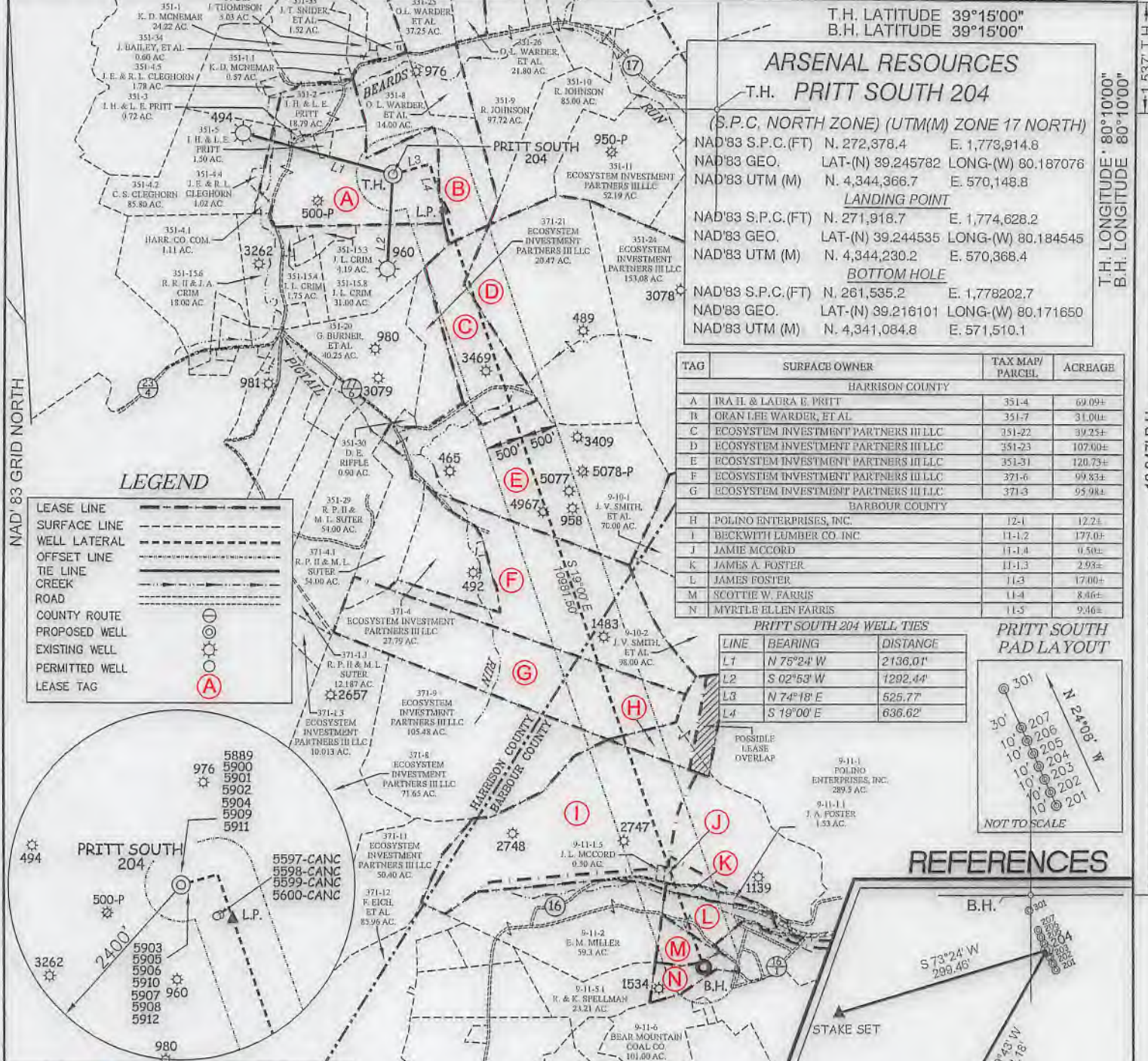
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

NAD'83 S.P.C.(FT)	N. 272,378.4	E. 1,773,914.8
NAD'83 GEO.	LAT-(N) 39.245782	LONG-(W) 80.187076
NAD'83 UTM (M)	N. 4,344,366.7	E. 570,148.8
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 271,918.7	E. 1,774,628.2
NAD'83 GEO.	LAT-(N) 39.244535	LONG-(W) 80.184545
NAD'83 UTM (M)	N. 4,344,230.2	E. 570,368.4
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 261,535.2	E. 1,778,202.7
NAD'83 GEO.	LAT-(N) 39.216101	LONG-(W) 80.171650
NAD'83 UTM (M)	N. 4,341,084.8	E. 571,510.1

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

12,347' B.H.

NAD'83 GRID NORTH



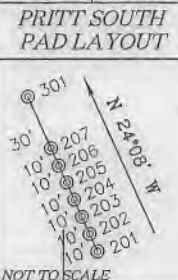
LEGEND

LEASE LINE	---
SURFACE LINE	---
WELL LATERAL	---
OFFSET LINE	---
TIE LINE	---
CREEK	---
ROAD	---
COUNTY ROUTE	---
PROPOSED WELL	⊙
EXISTING WELL	⊙
PERMITTED WELL	⊙
LEASE TAG	(A)

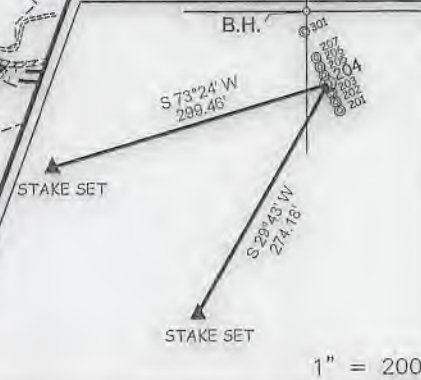
TAG	SURFACE OWNER	TAX MAP / PARCEL	ACREAGE
HARRISON COUNTY			
A	IRA H. & LAURA E. PRITT	351-4	69.09±
B	ORAN LEE WARDER, ET AL.	351-7	31.00±
C	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-22	39.25±
D	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-23	107.00±
E	ECOSYSTEM INVESTMENT PARTNERS III LLC	351-31	120.73±
F	ECOSYSTEM INVESTMENT PARTNERS III LLC	371-6	99.83±
G	ECOSYSTEM INVESTMENT PARTNERS III LLC	371-3	95.98±
BARBOUR COUNTY			
H	POLINO ENTERPRISES, INC.	12-1	12.2±
I	BECKWITH LUMBER CO. INC.	11-1.2	177.0±
J	JAMIE MCCORD	11-1.4	0.50±
K	JAMES A. FOSTER	11-1.3	2.93±
L	JAMES FOSTER	11-3	17.00±
M	SCOTTIE W. FARRIS	11-4	8.86±
N	MYRLE ELLLEN FARRIS	11-5	9.46±

PRITT SOUTH 204 WELL TIES

LINE	BEARING	DISTANCE
L1	N 75°24' W	2136.01'
L2	S 02°53' W	1292.44'
L3	N 74°18' E	525.77'
L4	S 19°00' E	636.62'



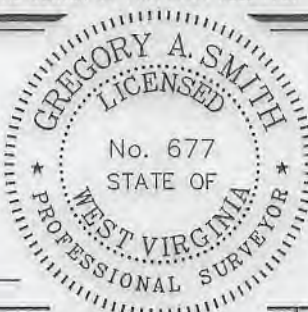
REFERENCES



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 Vanhook Drive • Glenville, WV 26031 • (304) 462-6634
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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 15, 20 17

REVISED 08/28/18 & 09/12/18
OPERATORS WELL NO. PRITT SOUTH 204
API WELL NO. 47 - 033 - 5902
STATE MD COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8383P204R6.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: 1,342.90' / 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 19,294.8' 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

COUNTY NAME
PERMIT