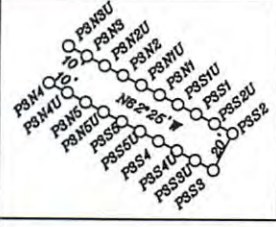
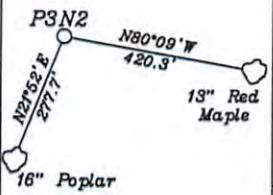


Bottom Hole 8,602'
 LATITUDE 39-27-30 N (TH)
 LATITUDE 39-30-00 N (BH)

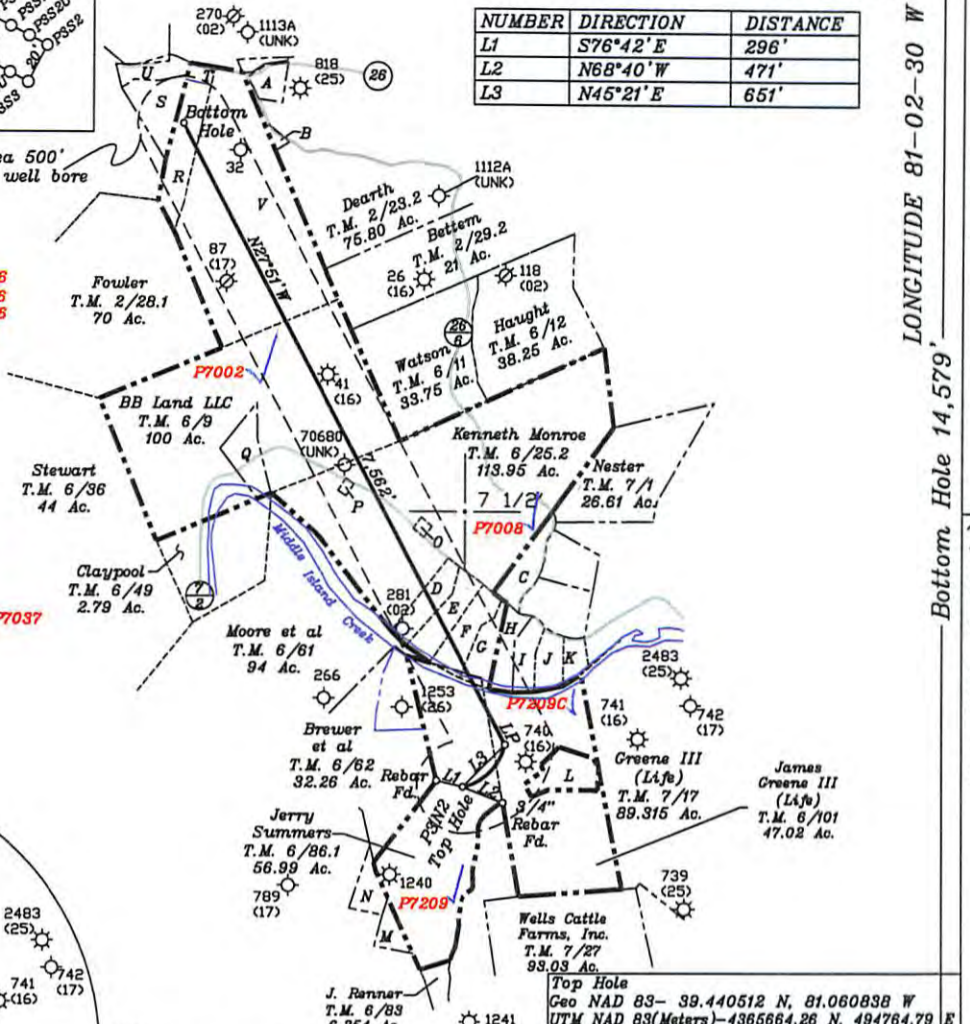
NUMBER	DIRECTION	DISTANCE
L1	S76°42'E	296'
L2	N68°40'W	471'
L3	N45°21'E	651'

References:

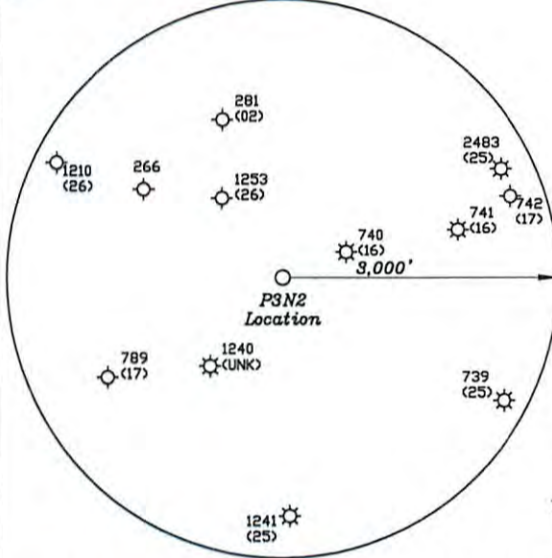


- A- Bennett TM 2/23.3 0.53 Ac
- B- Dearth T.M. 2/ 23.1 1 Ac.
- C- Perkins TM 6/102.6 5.802 Ac
- D- Clinton Perkins TM 6/102.1 5.594 Ac **P7006**
- E- Clinton Perkins TM 6/102.3 6.378 Ac **P7006**
- F- Clinton Perkins TM 6/102.4 6.688 Ac **P7006**
- G- Clinton Perkins TM 6/102 4.896 Ac **P7006**
- H- Perkins TM 6/102.5 4.455 Ac
- I- Kibble TM 6/102.7 4.245 Ac
- J- Stevenson TM 6/102.10 4.111 Ac
- K- Stevenson TM 6/102.2 2.466 Ac
- L- J. Greene IV TM 6/101.1 6.156 Ac
- M- J. Renner TM 6/83.2 2.776 Ac
- N- C. Renner TM 6/82.4 3.581 Ac
- O- Kenneth Monroe TM 6/25.1 0.51 Ac
- P- Kenneth Monroe TM 6/25 0.54 Ac
- Q- George Zipfel TM 6/10 1 Ac
- R- Smith & Nash T.M. 2/19 16.34 Ac. **P7156**
- S- Smith & Nash T.M. 2/18 20.29 Ac.
- T- John Decker T.M. 2/30 0.71 Ac.
- U- Smith & Nash T.M. 2/18.1 0.25 Ac.
- V- Edward Bilderbach T.M. 2/ 22 69.213 Ac. **P7037**

Area 500' from well bore



NORTH



- Notes:
- All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.
 - Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.
 - No dwellings or buildings were found within 625' from the center of the proposed pad. No perennial stream is located within 100' of LOD. No producing trout stream located within 300' of LOD.

4. No water wells were found within 250' of the well location.

Top Hole
 Geo NAD 83- 39.440512 N, 81.060838 W
 UTM NAD 83(Meters)-4365664.26 N, 494764.79 E
 UTM NAD 83(Feet)-14323016.84 N, 1623240.82 E
 WV STATE PLANE NAD 83(Feet)
 -346389.57 N, 1527709.13 E

Landing Point
 Geo NAD 83- 39.441789 N, 81.059227 W
 UTM NAD 83(Meters)-4365805.91 N, 494903.47 E
 UTM NAD 83(Feet)-14323481.57 N, 1623695.79 E
 WV STATE PLANE NAD 83(Feet)
 -346846.80 N, 1528171.96 E

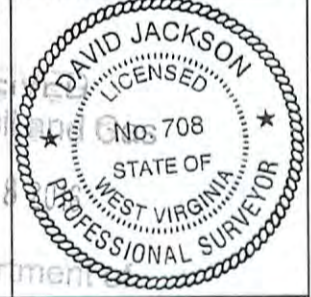
Bottom Hole
 Geo NAD 83- 39.459975 N, 81.072149 W
 UTM NAD 83(Meters)-4367824.96 N, 493793.11 E
 UTM NAD 83(Feet)-14330105.71 N, 1620052.89 E
 WV STATE PLANE NAD 83(Feet)
 -353533.16 N, 1524638.96 E

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 2000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION GPS
submeter unit

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) David L Jackson
 R.P.E. _____ P.S. 708



STATE OF WEST VIRGINIA
 Division of Environmental Protection
 OFFICE OF OIL AND GAS

DATE September 7, 2016
 OPERATOR'S WELL NO. P3N2
 API WELL NO. _____

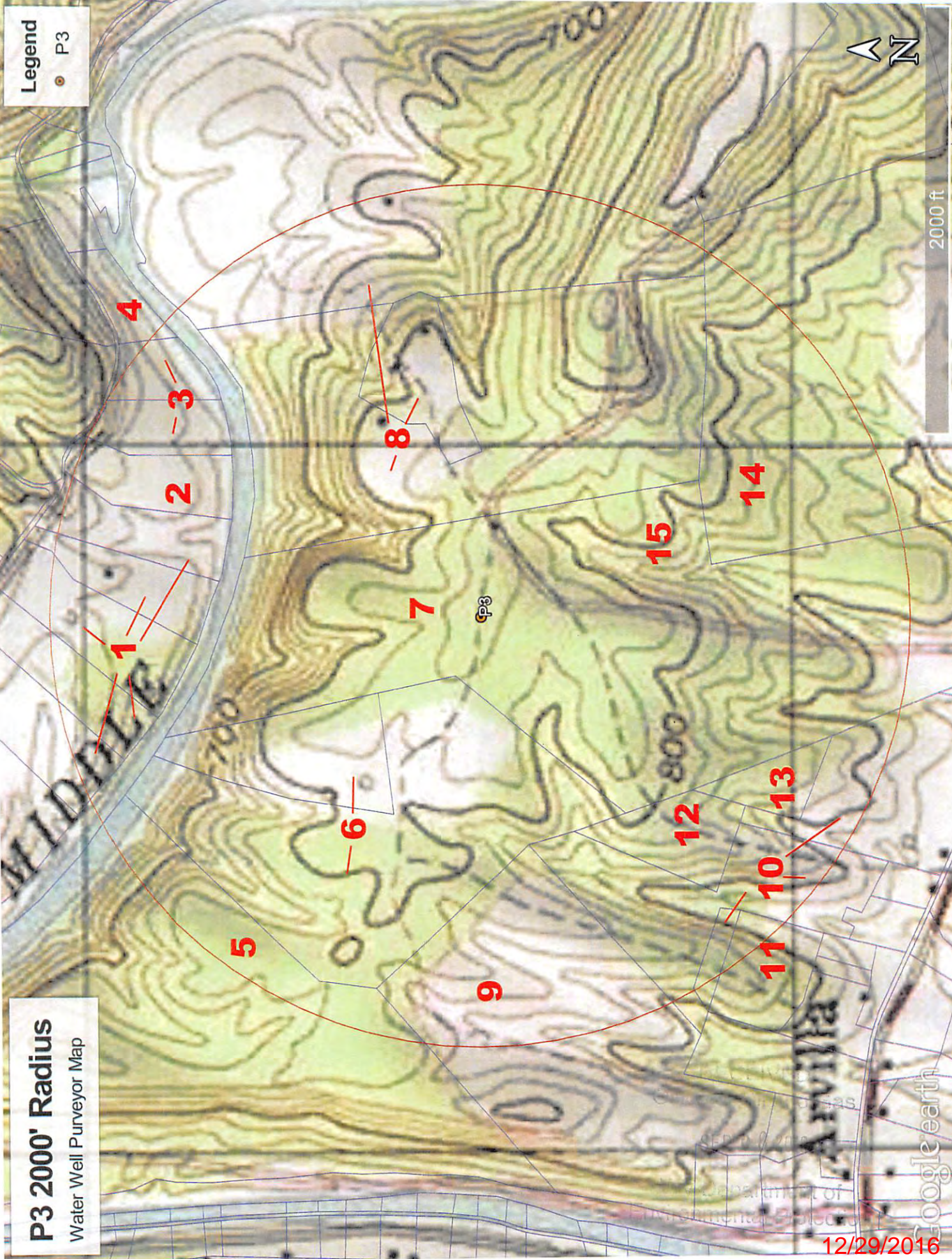
WELL TYPE: OIL X GAS X LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 073 PERMIT 02558 HGA
 (IF 'GAS') PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 839.27' WATER SHED Middle Island Creek
 DISTRICT Union COUNTY Pleasants
 QUADRANGLE Bens Run 7 1/2'

SURFACE OWNER Jerry Lee Summers ACREAGE 56.99
 OIL & GAS ROYALTY OWNER Jerry Lee Summers LEASE ACREAGE 56.99
 LEASE NO. P7209

PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 5,827'; TMD = 14,540'
 WELL OPERATOR Jay-Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda
 ADDRESS 1720 Route 22 E, Union, NJ 07083 ADDRESS 3570 Shields Hill Rd., Cairo, WV 26337

12/29/2016



P3 2000' Radius
Water Well Purveyor Map

Legend
● P3

Department of
Environmental Services

Lawville

MIDDLE

2000 ft

