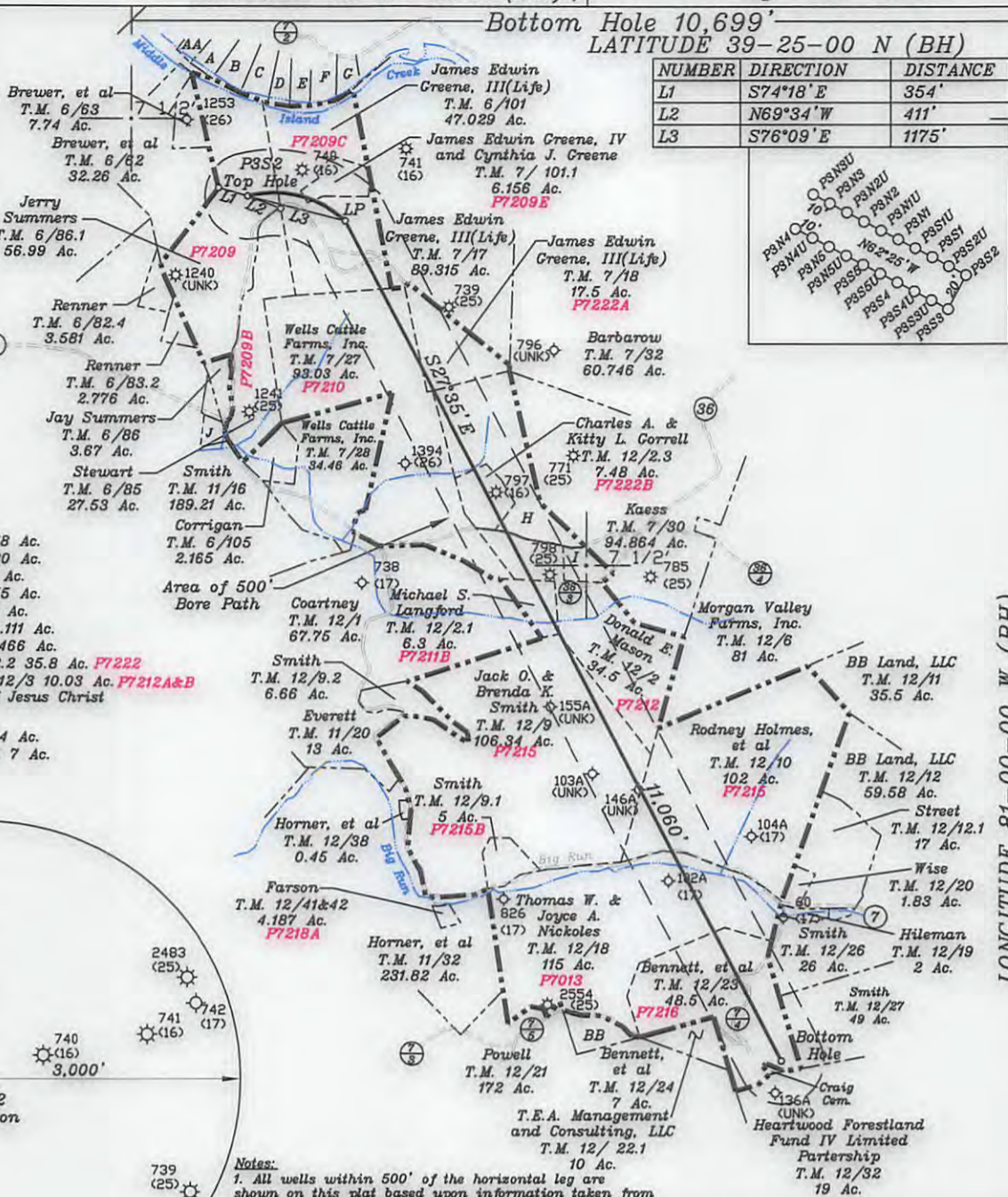
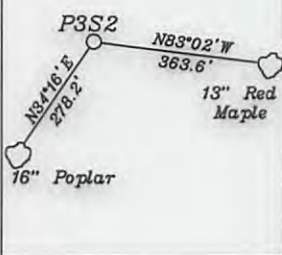
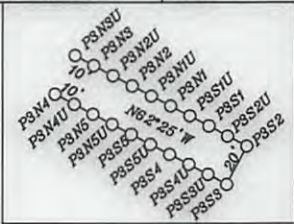


References:

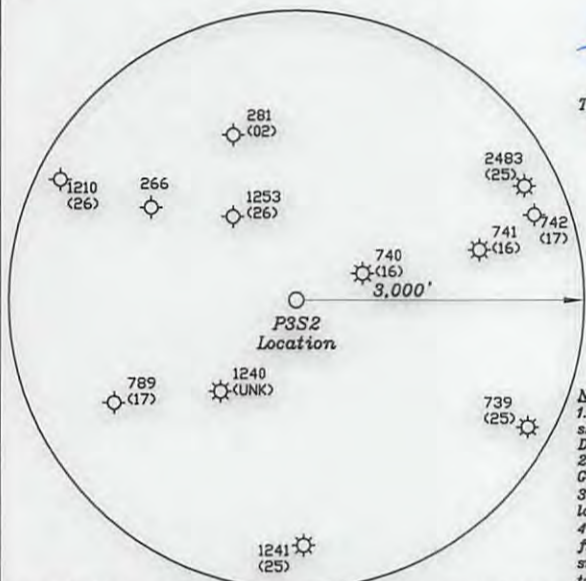


NUMBER	DIRECTION	DISTANCE
L1	S74°18' E	354'
L2	N69°34' W	411'
L3	S76°09' E	1175'



- A-Perkins T.M. 6/102.3 6.378 Ac.
- B-Perkins T.M. 6/102.4 6.680 Ac.
- C-Perkins T.M. 6/102.4 4.896 Ac.
- D-Perkins T.M. 6/102.5 4.455 Ac.
- E-Kibble T.M. 6/102.7 4.245 Ac.
- F-Stevenson T.M. 6/102.10 4.111 Ac.
- G-Stevenson T.M. 6/102.2 2.466 Ac.
- H-Ruth Metz(Life) T.M. 12/2.2 35.8 Ac. **P7222**
- I-Patrick Joseph Wells T.M. 12/3 10.03 Ac. **P7212A&B**
- J-Regular Baptist Church of Jesus Christ T.M. 6/108 2 Ac. **P7190B**
- AA-Perkin T.M. 6/102.1 5.594 Ac.
- BB-Bennett et al T.M. 12/24 7 Ac.

NORTH



Notes:
 1. All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.
 2. Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.
 3. No water wells were found within 250' of the well location.
 4. 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.

Top Hole	UTM NAD 83(Meters)-4365656.07 N, 494781.13 E
Landing Point	UTM NAD 83(Meters)-4365576.14 N, 495130.20 E
Bottom Hole	UTM NAD 83(Meters)-4362615.58 N, 496739.98 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 October 17, 2016
 OPERATOR'S WELL NO. P3S2
 API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 073 PERMIT 02562
 (IF 'GAS') PRODUCTION X STORAGE DEEP SHALLOW X **HUA**

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 **01/13/2017**

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 = 18,562'
 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

Bottom Hole 1,317'
 Top Hole 6,518'
 LONGITUDE 81-00-00 W (BH)
 LONGITUDE 81-02-30 W (TH)