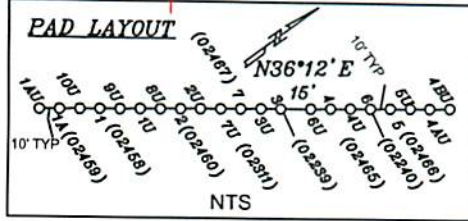
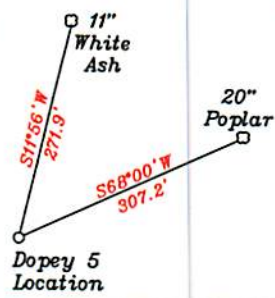
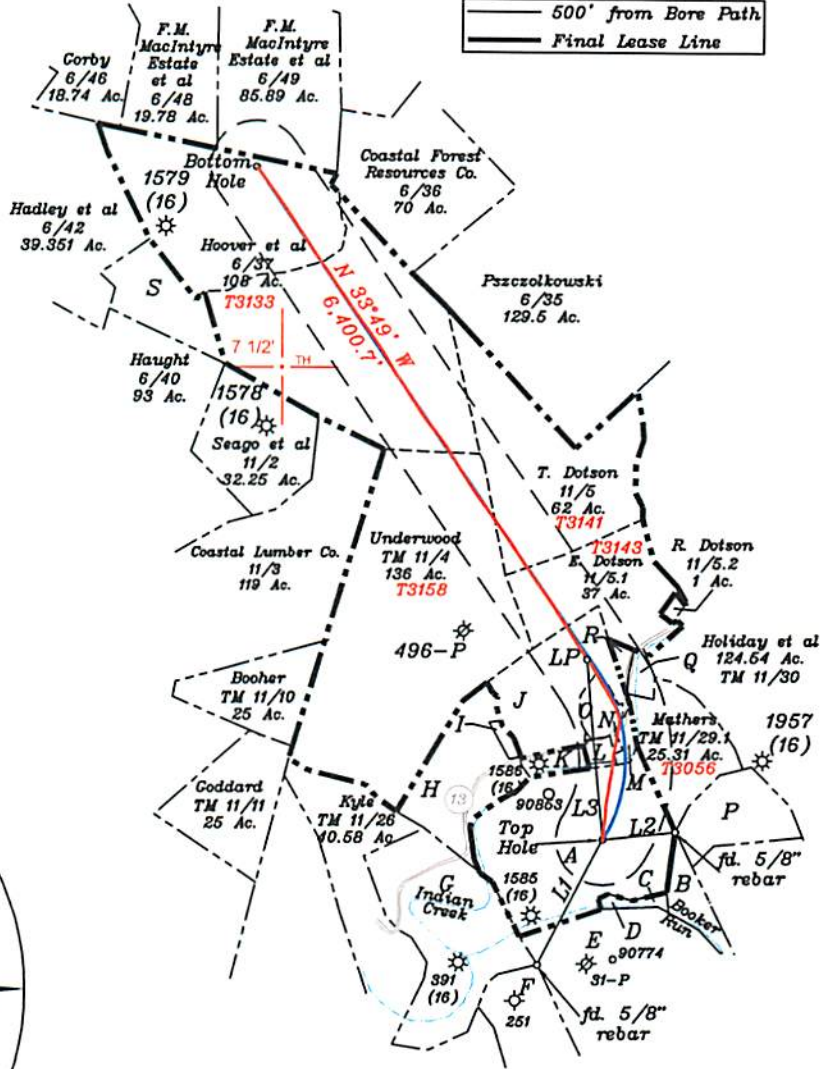


References



Top Hole	UTM NAD83(meter)-4365445.48 N. 519594.48 E
Landing Point	UTM NAD83(meter)-4366003.24 N. 519571.00 E
Bottom Hole	UTM NAD83(meter)-4367646.12 N. 518422.96 E
Top Hole	UTM NAD83(meter)-4365445.36 N. 519594.37 E
Landing Point	UTM NAD83(meter)-4366043.34 N. 519534.52 E
Bottom Hole	UTM NAD83(meter)-4367645.17 N. 518422.04 E

- A- Montgomery TM 11/27 65 Ac. T3056A
- B- Woodburn et al TM 11/44 6.75 Ac.
- C- Woodburn et al TM 11/45 0.755 Ac.
- D- Woodburn et al TM 11/44 1.5 Ac.
- E- Kile Estate TM 11/36 57 Ac.
- F- Davis TM 11/41 18.82 Ac.
- G- Kile Estate TM 11/36.1 50 Ac. T3055B
- H- Woodburn et al TM 11/13 30.05 Ac.
- I- Woodburn TM 11/13.1 1.2 Ac. T3052
- J- Tallman TM 11/14.3 28.631 Ac. T3052A
- K- Montgomery TM 11/14 2.18 Ac. T3052A
- L- Vincent TM 11/14.4 1.82 Ac. T3052A
- M- Ritter (Life) TM 11/29 1.63 Ac. T3052A
- N- Stillson TM 11/28 0.37 Ac.
- O- Tallman TM 11/14.5 5.135 Ac. T3052A
- P- Woodburn et al TM 11/43 35 Ac.
- Q- Holliday TM 11/30.2 0.56 Ac.
- R- Woodburn et al TM 11/41.2 2 Ac.
- S- Coastal Forest Resources Co. TM 6/39 23 Ac.

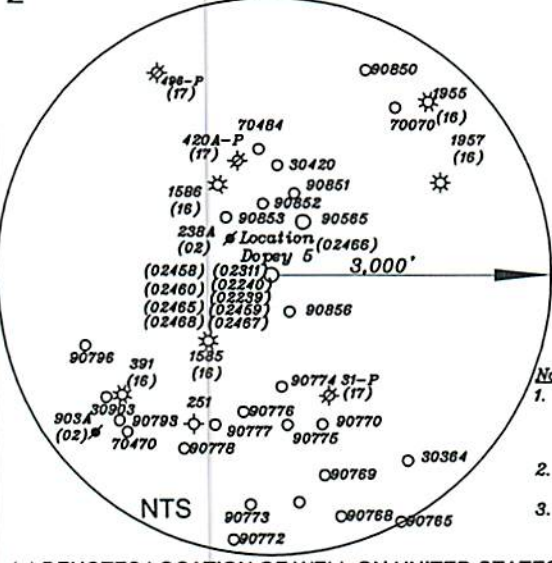


NORTH

LONGITUDE 80-45-00 W

Bottom Hole 56'

Top Hole 7,225'



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. A house was found N55°54'W 614.3' from the center of the well pad.

NUMBER	DIRECTION	DISTANCE
L1	N 27°12' E	1,519.0'
L2	S 84°03' W	780.1'
L3	N 04°46' E	1,972.3'

(+) 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 February 12, 2019

OPERATOR'S WELL NO. Dopey 5

API WELL NO. 47 - 095 - 02466

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL STATE COUNTY PERMIT

(IF "GAS") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 910.3' WATER SHED Indian Creek - Outlet Middle Island Creek (HUC-10)

DISTRICT McElroy COUNTY Tyler

QUADRANGLE Shirley 7 1/2'

SURFACE OWNER John & Patty Montgomery ACREAGE 65 ac.

OIL & GAS ROYALTY OWNER & LEASE NO. See Above for Lease Numbers

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

PLUG AND ABANDON CLEAN OUT AND REPLUG

TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 6,599.6'; TMD = 13,736'

WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda

ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS 3570 Shields Hill Road, Cairo, WV 26337