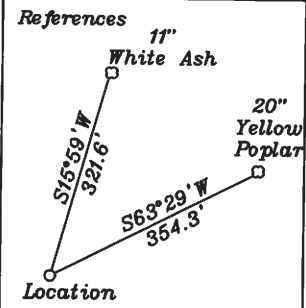


Top Hole 6,482'  
Bottom Hole 2,735'  
LATITUDE 39-27-30 N



**Top Hole**  
Geo NAD 83-39.438213 N, 80.772416 W  
UTM NAD83(meter)-4365432.05 N, 519584.76 E  
UTM NAD83(feet)-14322254.98 N, 1704670.99 E

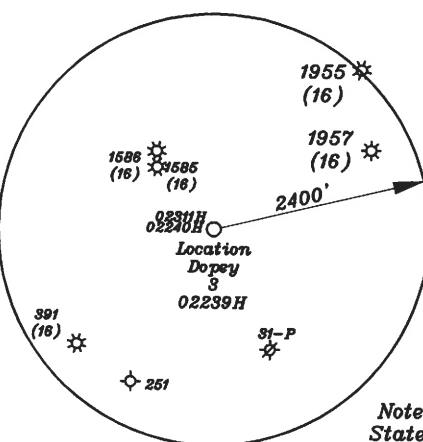
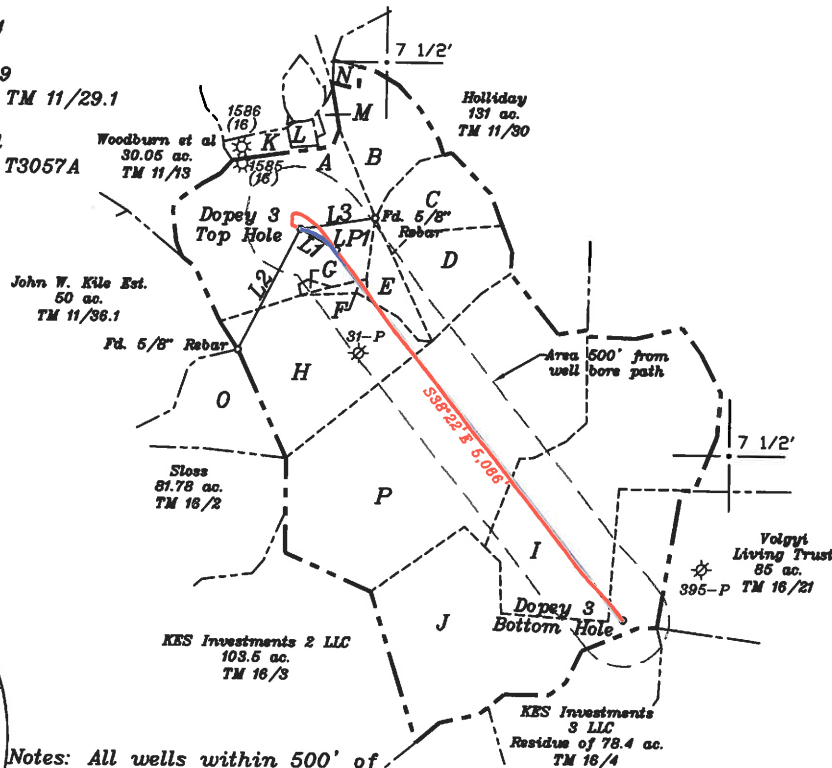
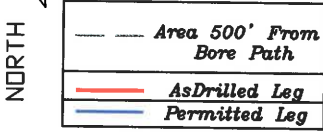
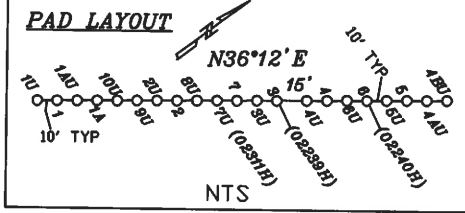
**Landing Point 1**  
Geo NAD 83-39.437619 N, 80.771016 W  
UTM NAD83(meter)-4365366.43 N, 519705.38 E  
UTM NAD83(feet)-14322039.68 N, 1705066.73 E

**Bottom Hole**  
Geo NAD 83-39.426836 N, 80.759686 W  
UTM NAD83(meter)-4364172.37 N, 520683.65 E  
UTM NAD83(feet)-14318122.20 N, 1708276.28 E

NUMBER	DIRECTION	DISTANCE
L1	S60°30'E	451'
L2	N26°51'E	1,466'
L3	S81°17'W	818'

Notes: 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.

- A- Montgomery 65 ac. TM 11/27 T3055A
- B- Jefferson Minerals, LLC 25.31 ac. TM 11/29.1
- C- Woodburn et al 35 ac. TM 11/43
- D- Woodburn et al 25.5 ac. TM 11/42
- E- Woodburn et al 6.75 ac. TM 11/44 T6300
- F- Woodburn et al 1.5 ac. TM 11/44 T6300
- G- Woodburn et al 0.756 ac. TM 11/45
- H- John W. Kile Estate 57 ac. TM 11/36 T3055B
- I- Hunter Real Estate LLC Triad Hunter LLC 106.87 ac. TM 11/40 T3018
- J- KES Investments 2 LLC 2nd Tract 200 ac. TM 16/4 T3068A
- K- Montgomery 2.18 ac. TM 11/14
- L- Vincent TM 1.82 ac. 11/14.4
- M- Ritter (Life) 1.63 ac. TM 11/29
- N- Jefferson Minerals, LLC 2 ac TM 11/29.1
- O- Davis 18.82 ac. TM 11/36
- P- Hunter Real Estate LLC Triad Hunter LLC 147 ac. TM 11/37 T3057A



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.

Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 27.

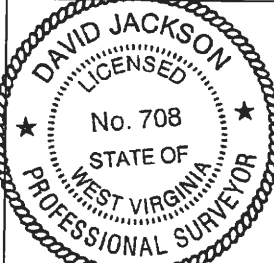
NOTES:  
1. Well head was field located by Jackson Surveying using RTK GPS and is based upon an OPUS solution.  
2. Leg and BH Locations are based upon a Drilling Report by Cyrodatta with Job Number AP0716DPM2001.

(+) 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 December 27, 2016  
OPERATOR'S WELL NO. Dopey 3  
API WELL NO. 47-095-02239H  
STATE COUNTY PERMIT

WELL TYPE: OIL GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
(IF 'GAS') PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW

LOCATION: ELEVATION 910.4' WATER SHED Indian Creek  
DISTRICT McElroy COUNTY Tyler  
QUADRANGLE Shirley 7 1/2'

SURFACE OWNER John & Patty Montgomery ACREAGE 65 ac.  
OIL & GAS ROYALTY OWNER & LEASE NO. See ownership list 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) As Drilled

PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
TARGET FORMATION Marcellus ESTIMATED DEPTH TVD = 6,656'; TMD = 12,084'  
WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda  
ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS 3570 Shields Hill Rd., Cairo, WV 26337

LONGITUDE 80-45-00 W  
Bottom Hole 11,473'  
Top Hole 7,269'

06/02/2017