

LATITUDE 39-30-00 N (TH)  
 LATITUDE 39-27-30 N (BH)

Bottom Hole 10,665'

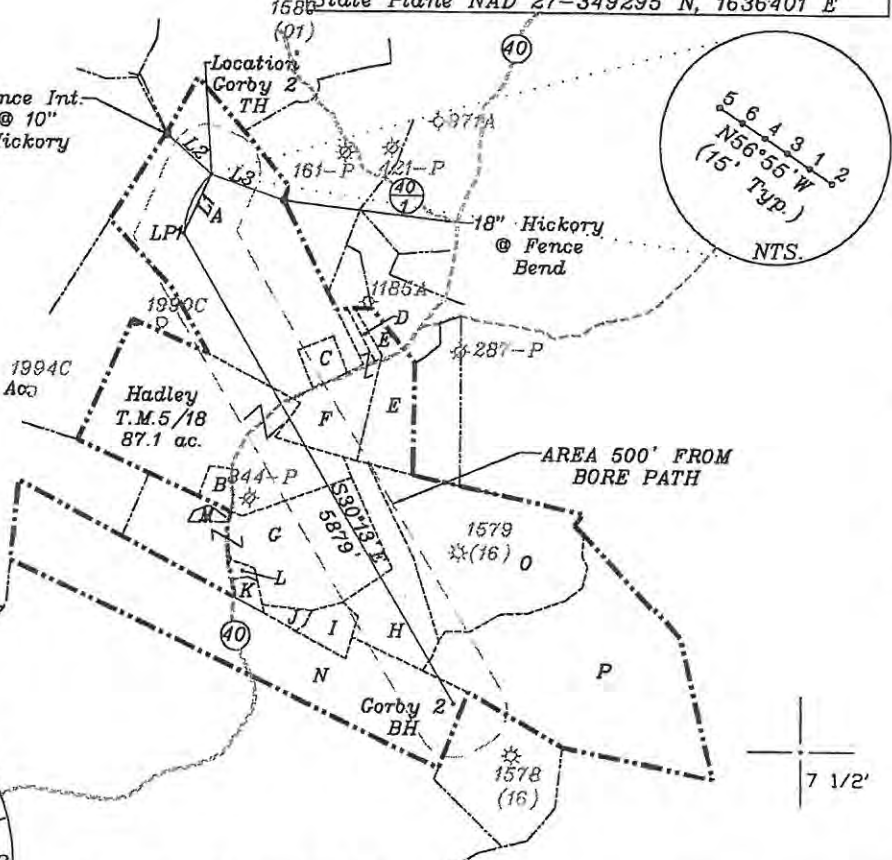
<b>Top Hole</b>
NAD 27-39.467336 N, 80.797533 W
UTM NAD83(meters)-4368667.9 N. 517430.9 E
State Plane NAD 27-354968.9 N, 1633693.9 E
<b>Landing Point LP-1</b>
NAD 27-39.465696 N, 80.798395 W
UTM NAD83(meters)-4368485.8 N. 517357.2 E
State Plane NAD 27-354375 N, 1633442 E
<b>Bottom Hole</b>
NAD 27-39.451868 N, 80.787658 W
UTM NAD83(meters)-4366953.3 N. 518284.5 E
State Plane NAD 27-349295 N, 1636401 E

Notes: No water wells were found within 250' of the well location. No dwellings or agricultural buildings were found within 625' of the center of the well pad.

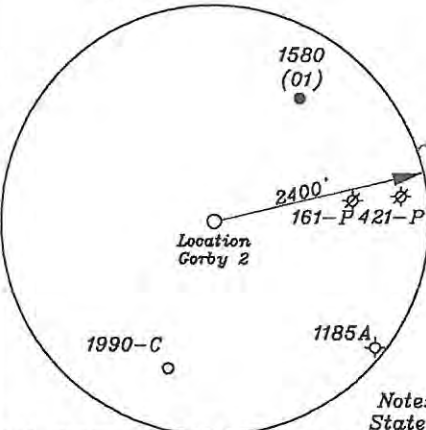
- A- Gorby T.M. 6/44 105.5 Ac.
- B- M.Hadley T.M. 6/54 2.899 Ac.
- C- Gorby T.M. 6/45 4 ac.
- D- Gorby T.M. 6/46.1 0.92 Ac.
- E- Gorby T.M. 6/47 16.73 Ac.
- F- Gorby T.M. 6/46 18.74 Ac.
- G- Hadley T.M. 6/42 39.351 Ac.
- H- Coastal Forest Resources Co. T.M. 6/39 23.0 Ac.
- I- R.Warner p/o T.M.6/42.1 5.38 Ac.
- J- Warner T.M.6/42.3 2.02 Ac.
- K- Warner T.M.6/42.2 1.925 Ac.
- L- Sayre T.M.6/42.4 1.055 Ac.
- M- Dotson T.M.6/43 1.2 Ac.
- N- Haight T.M.6/40 93 Ac.
- O- Coastal Lumber Co. T.M.6/38 60 Ac.
- P- F M White heirs Elijah Spencer etal Sylvester White hrs. & Ronald Hoover T.M.6/37 108 Ac.

NORTH

Fence Int. @ 10'' Hickory



Longitude 80-45-00 N (BH)  
 Longitude 80-47-30 N (TH)  
 Top Hole 11,872'  
 Bottom Hole 2,230'



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.

NUMBER	DIRECTION	DISTANCE
L1	S23°00'W	645'
L2	S44°04'E	647'
L3	N74°36'W	869'

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

(+) 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 Jackson  
 R.P.E. \_\_\_\_\_ P.L.S. 708



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

DATE December 11, 2013  
 OPERATOR'S WELL NO. Gorby 2  
 API WELL NO. \_\_\_\_\_

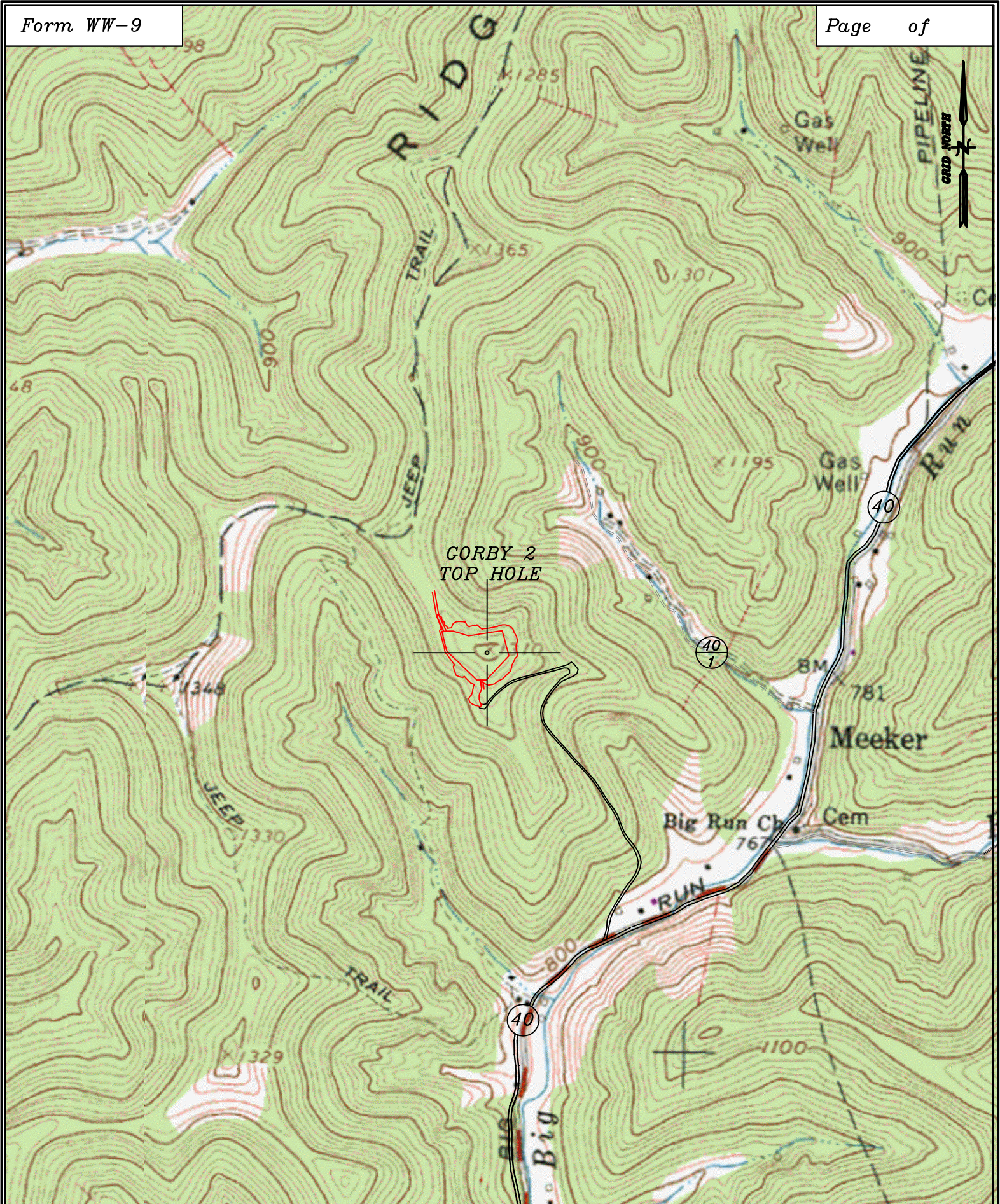
WELL TYPE: OIL GAS LIQUID INJECTION X WASTE DISPOSAL \_\_\_\_\_ STATE 47 COUNTY 095 PERMIT 02141H6A  
 (IF 'GAS') PRODUCTION X STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW X

LOCATION: ELEVATION 1275.96' WATER SHED Big Run  
 DISTRICT McElroy COUNTY Tyler  
 QUADRANGLE Shirley 7 1/2'

SURFACE OWNER James I. Gorby & Paulette Gorby ACREAGE 105.5 ac.  
 OIL & GAS ROYALTY OWNER Virginia Waterman (T.M.6/44 & 46), Jimmie Lee Hadley (T.M.5/18), Nancy & John Fout (T.M.6/42), Harry Nichols (T.M.6/39), Ronald Hoover (T.M.6/37), George Spencer (T.M.6/40)

LEASE NO. T3129 105.5 & 18.74 Ac., T3127 87.1 Ac., FoutT34 39.351, Ac., RPT3 23 Ac. T3133 108 Ac., T1-03 93 Ac.

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 TMD 14630'+ TVD 7176' +/-  
 WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda  
 ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS Route 1, Box 5, Cairo, WV 26337



Well: Gorby 2  
Quad: Shirley 7 1/2'  
District: McElroy  
County: Tyler

