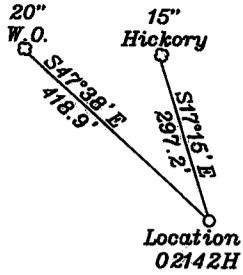


Top Hole 1,890'  
Bottom Hole 5,692'

LATITUDE 39-30-00 N

References



NUMBER	DIRECTION	DISTANCE
L1	N73°05'W	942'
L2	S42°19'E	574'
L3	N76°04'W	661'
L4	N54°23'W	613'

Top Hole

Geo NAD 83-39.467523 N, 80.797585 W  
UTM NAD 83(meter)-4368679.71 N, 517411.52 E  
UTM NAD 83(feet)-14332910.00 N, 1697540.96 E

Landing Point LP-1

Geo NAD 83-39.467934 N, 80.799866 W  
UTM NAD 83(meter)-4368724.91 N, 517215.27 E  
UTM NAD 83(feet)-14333058.31 N, 1696897.09 E

Turning Point

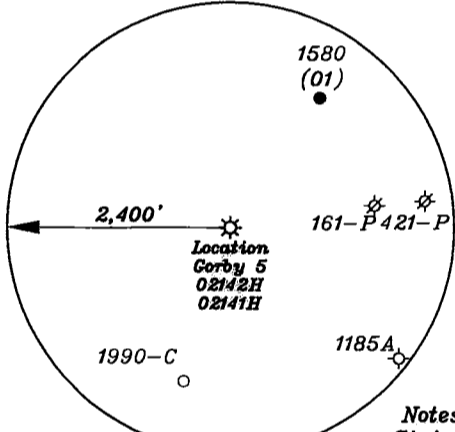
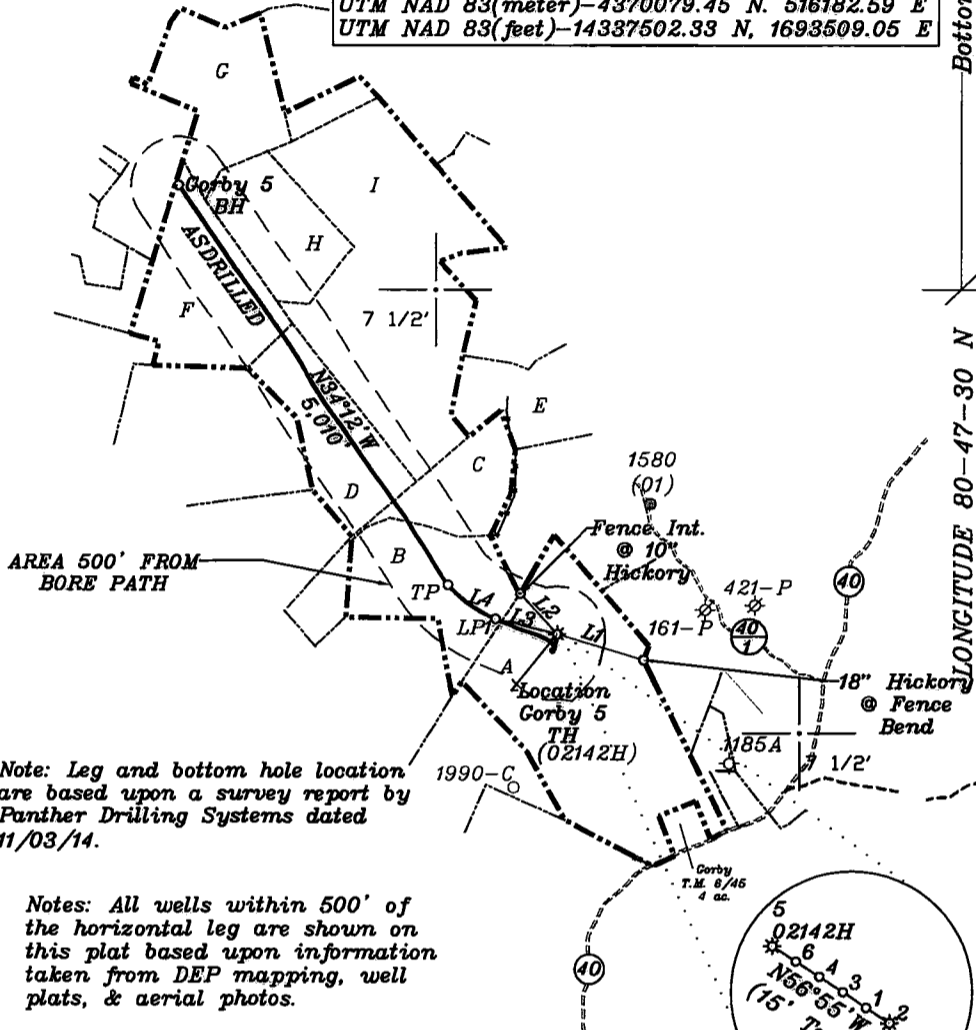
Geo NAD 83-39.468895 N, 80.801650 W  
UTM NAD 83(meter)-4368831.21 N, 517061.54 E  
UTM NAD 83(feet)-14333407.05 N, 1696392.74 E

Bottom Hole

Geo NAD 83-39.480159 N, 80.811838 W  
UTM NAD 83(meter)-4370079.45 N, 516182.59 E  
UTM NAD 83(feet)-14337502.33 N, 1693509.05 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- Caine T.M. 5/21 41.62 Ac.
- C- Janie Denoon Trust T.M. 28/40 20.42 Ac.
- D- Janie Denoon Trust T.M. 28/39 35 Ac.
- E- Ferrell T.M. 2/28 73 Ac.
- F- Grodsky, Langworthy & Brooks TM 22/32 53 Ac.
- G- Baker TM.22/25 39.98 Ac.
- H- Grodsky, Langworthy & Brooks TM. 22/31 36 Ac.
- I- Janie Denoon Trust TM. 22/29 & 30 80 & 36 Ac.



Note: Leg and bottom hole location are based upon a survey report by Panther Drilling Systems dated 11/03/14.

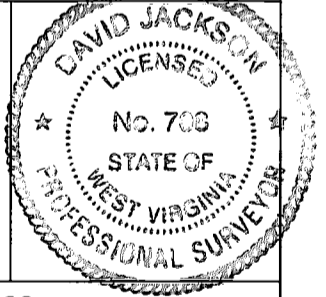
Notes: All wells within 500' of the horizontal leg are shown on this plat based upon information taken from DEP mapping, well plats, & aerial photos.

Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

(+) 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.I.S. 708



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

DATE September 22, 2015  
OPERATOR'S WELL NO. Gorby 5  
API WELL NO. AsDrilled

WELL TYPE: OIL GAS  LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 095 PERMIT 02142H  
(IF "GAS") PRODUCTION  STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1278.5' 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 (TM.6/44), David Bowyer (TM.28/40), Mary B. Hoover Irrevocable (TM.22/29 & 30), Walter R. Myers (TM.28/39), Una Henderson (TM.22/32)

LEASE NO. T3129 105.5 Ac., T5006 20.42 Ac., T3121 80 & 36 Ac., T3122 35 Ac., T3123 53 Ac.  
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 6,942' + TMD 12,970'  
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

06/17/2016