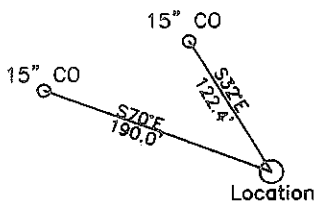


References

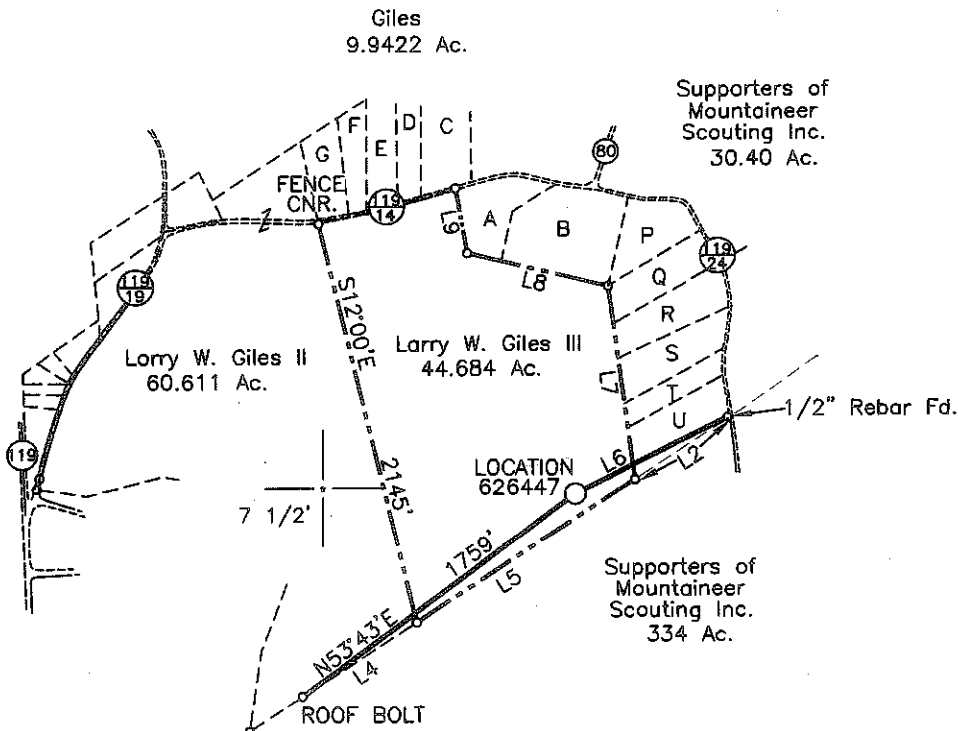
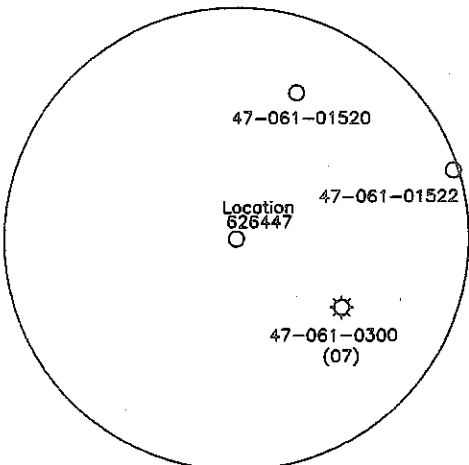
- A: Carr 2.592 Ac.
- B: Monongahela Power Co. 4.29 Ac.
- C: Hose 2.01 Ac.
- D: Smith 2.005 Ac.
- E: Lynch 2.006 Ac.
- F: Christian 2.014 Ac.
- G: Giles 2.023 Ac.
- P: Devault 1.50 Ac.
- Q: Kennedy 2.00 Ac.
- R: Cress 2.00 Ac.
- S: Smith 2.00 Ac.
- T: Cutright 1.00 Ac.
- U: Kennedy 2.00 Ac.



WGS 84 Coordinates
N 39.515563
W 79.899859

Geographic Coordinates
NAD 27
N 39.5154785
W 79.9000723

NORTH



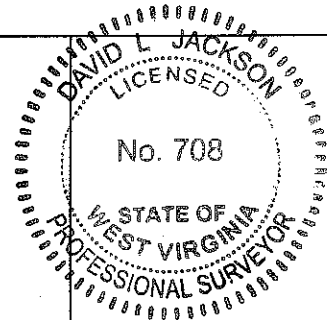
| NUMBER | DIRECTION | DISTANCE |
|--------|-----------|----------|
| L2 | N57°00'E | 578.0' |
| L4 | N57°00'E | 704.0' |
| L5 | N57°00'E | 1352.5' |
| L6 | S63°33'W | 884.0' |
| L7 | N07°54'W | 1010.9' |
| L8 | N76°37'W | 750.6' |
| L9 | N10°15'W | 343.2' |

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO _____
DRAWING NO. 1
SCALE 1" = 1000'
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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNED) David L Jackson
R.P.E. _____ L.L.S. 708



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

DATE April, 6 2007
OPERATOR'S WELL NO. 626447
API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 2,144' WATER SHED Boyd Run
DISTRICT Clinton COUNTY Monongalia
QUADRANGLE Morgantown South 7 1/2'

STATE 47 COUNTY 061 PERMIT 01546
CANCELLED

SURFACE OWNER Larry W. Giles III ACREAGE 44.684 Ac.
OIL & GAS ROYALTY OWNER Pearl Giles Newman Et. Vir. LEASE ACREAGE 134 Ac.
LEASE NO. 7-004266-000

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

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION Fifth Sand ESTIMATED DEPTH 2,019'
WELL OPERATOR Chesapeake Appalachia, L.L.C. DESIGNATED AGENT Michael John
ADDRESS P.O. Box 6070 Charleston, WV 25362 ADDRESS P.O. Box 6070 Charleston, WV 25362