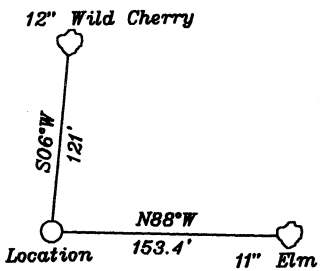


Top Hole  $\times$  6,900'

Bottom Hole  $\times$  4,100'

LATITUDE 39-45-00 N

References



Top Hole  
WGS 84 Coordinates  
39.723736 N  
80.649102 W

Bottom Hole  
WGS 84 Coordinates  
39.721018 N  
80.639034 W

Geographic Coordinates  
NAD 27  
39.723656 N  
80.649294 W

Geographic Coordinates  
NAD 27  
39.720938 N  
80.639226 W

Mason Dixon Farms, L.L.C.

Mason Dixon Farms, L.L.C.  
142 Ac.

Mason Dixon Farms, L.L.C.  
54.43 Ac.

Mason Dixon Farms, L.L.C.  
129.4 Ac.

Mason Dixon Farms, L.L.C.  
54.43 Ac.

Wilkerson  
50 Ac.

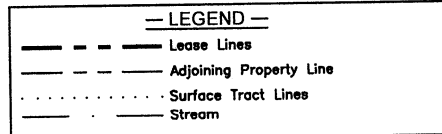
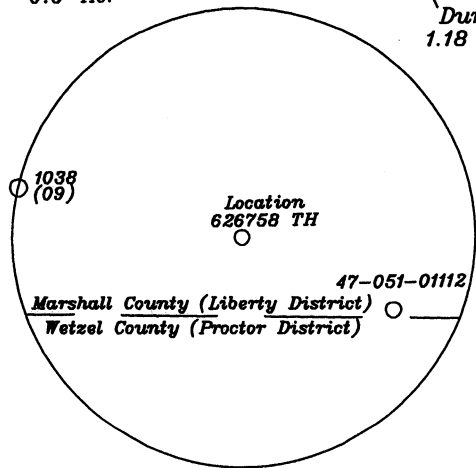
Note: Cemetery Lot and a unfenced outlet as shown is reserved from the 129.4 Ac. tract.

NORTH

Mason Dixon Farms, L.L.C.  
10.1 Ac.  
0.9 Ac.

Durig  
1.18 Ac.

Durig  
151.59 Ac.



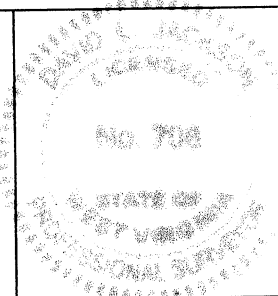
| NUMBER | DIRECTION | DISTANCE |
|--------|-----------|----------|
| L1     | N69°00'W  | 247'     |
| L2     | N82°00'W  | 287'     |
| L3     | N36°00'W  | 46'      |
| L4     | N50°30'E  | 170'     |
| L5     | N17°45'E  | 424'     |
| L6     | N60°00'E  | 148'     |
| L7     | N52°45'E  | 280.5'   |
| L8     | N29°15'E  | 264'     |
| L9     | N42°15'E  | 264'     |
| L10    | N73°45'E  | 313'     |
| L11    | S87°30'E  | 259'     |
| L12    | N61°00'W  | 149'     |

(+) 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 June 17, 2008  
OPERATOR'S WELL NO. 626758  
API WELL NO. Revised

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  STATE 47 COUNTY 051 DISTRICT 0111-14  
(IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW

**CANCELLED**

LOCATION: ELEVATION 1,524' WATER SHED Valley Run and Laurel Run  
DISTRICT Liberty COUNTY Marshall

SURFACE OWNER Mason Dixon Farms, L.L.C. ACREAGE 129.4 ac.

OIL & GAS ROYALTY OWNER O. E. Burge et al LEASE ACREAGE 186 ac.

LEASE NO. 1226243

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

PLUG AND ABANDON  CLEAN OUT AND REPLUG   
TARGET FORMATION Marcellus ESTIMATED DEPTH 7,325' + Horizontal Leg

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