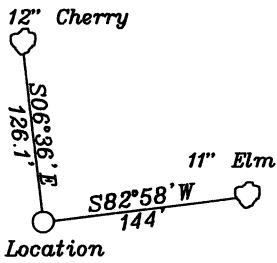


Top Hole 6,900'

Bottom Hole 8,350'

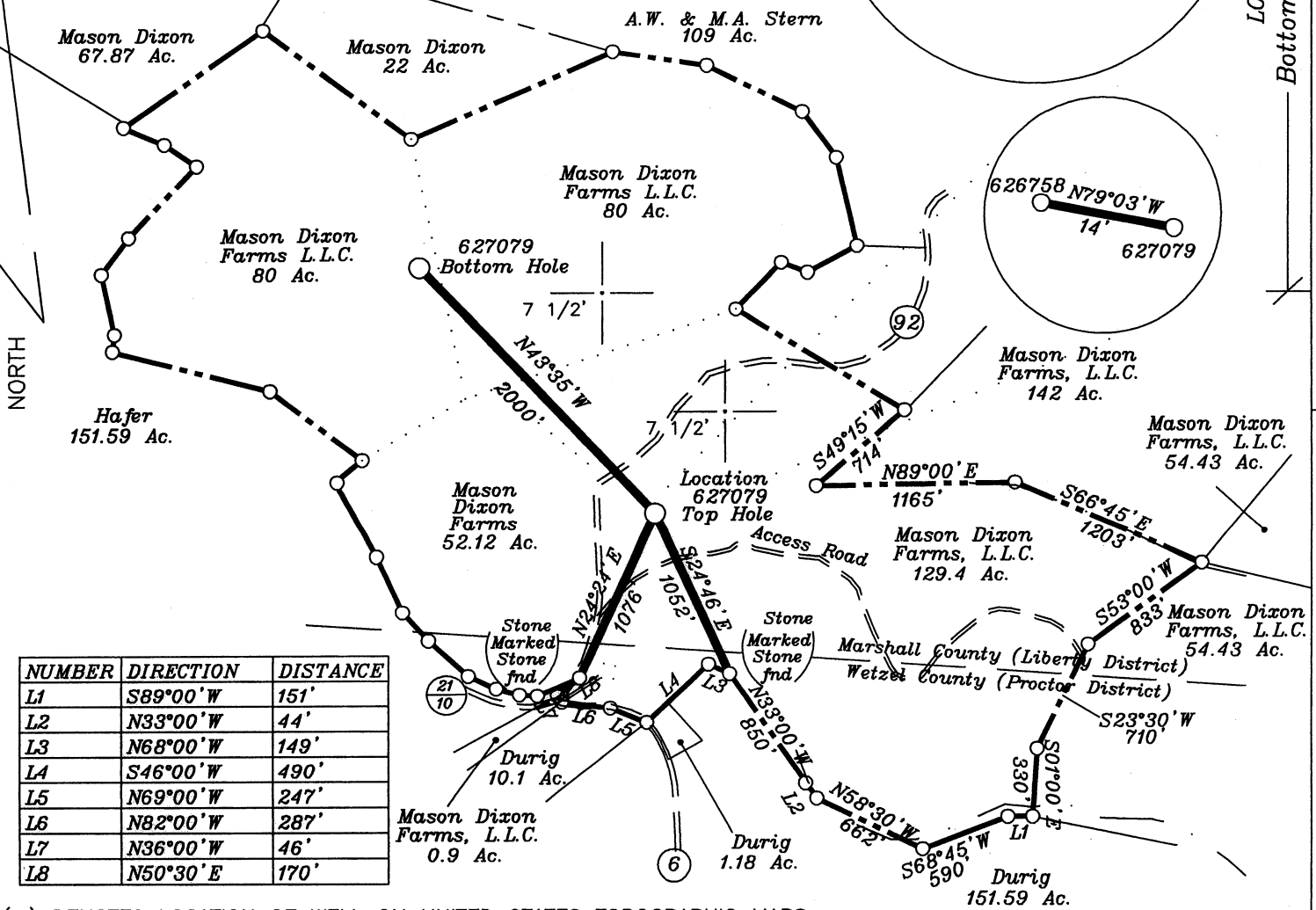
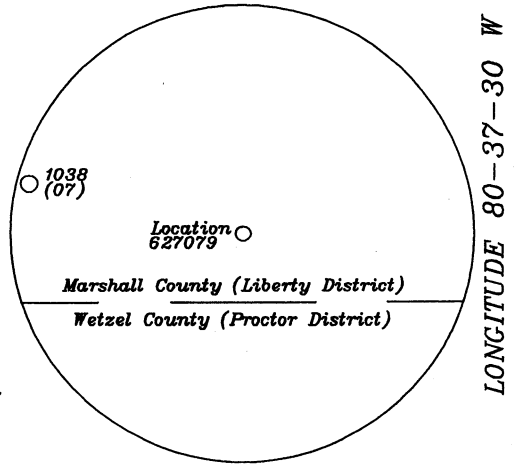
LATITUDE 39-45-00 N

References



Top Hole
WGS 84 Coordinates
39.723739 N
80.649054 W
Geographic Coordinates
NAD 27
39.723659 N
80.649246 W

Bottom Hole
WGS 84 Coordinates
39.727502 N
80.654232 W
Geographic Coordinates
NAD 27
39.727422 N
80.654424 W



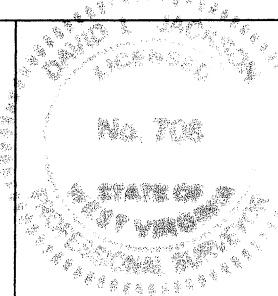
NUMBER	DIRECTION	DISTANCE
L1	S89°00'W	151'
L2	N33°00'W	44'
L3	N68°00'W	149'
L4	S46°00'W	490'
L5	N69°00'W	247'
L6	N82°00'W	287'
L7	N36°00'W	46'
L8	N50°30'E	170'

(+) 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 & Jack
R.P.E. _____ L.L.S. 708



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

DATE August 22, 2008
OPERATOR'S WELL NO. 627079
API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE 47 COUNTY 051 PERMIT 01177-H
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,524' WATER SHED Valley Run and Laurel Run
DISTRICT Liberty COUNTY Marshall
QUADRANGLE Wileyville 7 1/2'
SURFACE OWNER Mason Dixon Farms, LLC ACREAGE 129.4 ac.
OIL & GAS ROYALTY OWNER O.E. Burge, et al LEASE ACREAGE 186 ac.
LEASE NO. 26550, 27645, 26392

CANCELLED

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 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