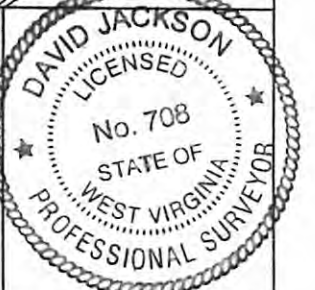


FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 1,000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION GPS
Submeter unit

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 S. Jackson
 R.P.E. _____ L.L.S. 708



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

DATE July 26, 2011
 OPERATOR'S WELL NO. Lucky D WTZ 10H
 API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

LOCATION: ELEVATION 1,372' WATER SHED Laurel Run
 DISTRICT Proctor COUNTY Wetzel
 QUADRANGLE Wileyville 7 1/2'

SURFACE OWNER David A. and Bonnie A. Durig ACREAGE 58.87 Ac.
 OIL & GAS ROYALTY OWNER David A. Durig et al LEASE ACREAGE 199.3 Ac.
 LEASE NO: 1-245770-000 (TM 5/19, 18 & 18.1), 1-245771-000 (TM 4/14),
1-245775-000 (TM 4/18), 1-245774-000 (TM 4/20.1), 1-245773-000 (TM 4/21 & 31)

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 7,292' + Horizontal leg
 WELL OPERATOR Chesapeake Appalachia, LLC. DESIGNATED AGENT Eric B. Gillespie
 ADDRESS P.O. Box 18496 Oklahoma City, OK 73154-0496 ADDRESS P.O. Box 6070, Charleston, WV 25362-0070