

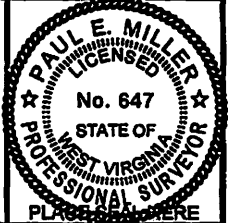
WELL SITE
 STATE PLANE WV
 SOUTH ZONE NAD 1927
 N - 372,324.77 : E - 1,688,374.07
 LATITUDE: (N) 38.0187941°
 LONGITUDE: (W) 82.1581118°
 UTM NAD83
 17 - 84W TO 78W, METERS
 N - 4,208,321.745 : E - 398,354.913

NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

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

FILE NO. CA808143P&A.DGN
 DRAWING NO. 8143 P&A.DGN
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION MAPPING GRADE GPS

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 ENVIRONMENTAL PROTECTION:
 (SIGNED) Paul E. Miller
 R.P.E. _____ L.L.S. 647



STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE MARCH 14, 2013
 OPERATOR'S WELL NO. 808143
 API WELL NO. _____

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

LOCATION: ELEVATION 888' WATER SHED BIG BRANCH OF BIG HARTS CREEK
 DISTRICT HARTS CREEK COUNTY LINCOLN
 QUADRANGLE RANGER WV 7 F

SURFACE OWNER HEARTWOOD FORESTLAND ACREAGE _____
 OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, L.L.C. LEASE ACREAGE _____
 LEASE NO. _____ FEE LAND _____

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 X CLEAN OUT AND REPLUG ___
 TARGET FORMATION _____ ESTIMATED DEPTH _____

WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT ERIC B. GILLESPIE
 ADDRESS P.O. BOX 18498, OKLAHOMA CITY, OK 73154-0498 ADDRESS CHESAPEAKE APPALACHIA, L.L.C. PO BOX 0070, CHARLESTON, WV 25302

FORM WW-6

COUNTY NAME

PERMIT

04/19/2013

CHESAPEAKE APPALACHIA, L.L.C.

Topographic Map of Access Road and
Well 808143 Location
API 47-043-01130
Field Office - Branchland
County - Lincoln

43 01130P

