



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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



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

DATE APRIL 7, 2010

OPERATORS WELL NO. 832067 McCAULEY 1H

API WELL NO. 47-041-05616H

STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7289P1H(286-37)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

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

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

LOCATION: ELEVATION 1,451' WATERSHED GLADY CREEK

DISTRICT COLLINS SETTLEMENT COUNTY LEWIS QUADRANGLE WALKERSVILLE 7.5'

SURFACE OWNER LLOYD KARL McCAULEY, ET AL ACREAGE 98.25±

ROYALTY OWNER LLOYD KARL McCAULEY, ET AL (98.25 ACRES±, 109.75 ACRES±, 213.50 ACRES±, 116.89 ACRES±, 31.57 ACRES±, 55.25 ACRES± & 40 ACRES±)

PROPOSED WORK: LEASE NO. _____

DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,885'

WELL OPERATOR CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT ERIC B. GILLESPIE

ADDRESS 414 SUMMERS STREET ADDRESS P.O. BOX 6070 CHARLESTON, WV 25301 CHARLESTON, WV 25302