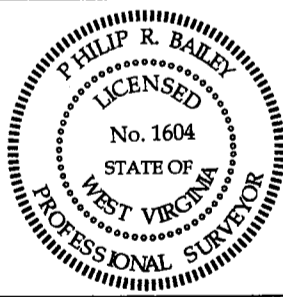


I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

(SIGNED) Philip Bailey

R.P.E. _____ R.P.S. X



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

DATE October 28, 20 08

OPERATOR'S WELL NO. 827194 (MC-206-1H)

API 47 - 059 - 01990H

WELL STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY	FILE NO.	G9360-08
1:117,467	SCALE:	1" = 1000'
PROVEN SOURCE OF ELEVATION	DRAWING NO.	MC-206-1H.plat.dwg
TRIG. LEVELING FROM KNOWN GPS ELEVATION		

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 _____

LOCATION: ELEVATION 1280.17 WATER SHED _____ MILLER CREEK

DISTRICT Hardee COUNTY Mingo

QUADRANGLE Williamson (Surface Hole)

SURFACE OWNER Cotiga Development Company ACREAGE 5032 Acres

OIL & GAS ROYALTY OWNER Cotiga Development Company LEASE ACREAGE 5032 Acres

LEASE NO. 1050052

PROPOSED WORK: DRILL X 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 LOWER HURON ESTIMATED DEPTH 6811'MD/ 3994' RKBTVD

WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT MIKE JOHN

900 PENNSYLVANIA AVENUE ADDRESS: 900 PENNSYLVANIA AVENUE
 CHARLESTON, WEST VIRGINIA 25302 CHARLESTON, WEST VIRGINIA 25302

08/24/2012