

SURFACE HOLE	XJ 1,688,734 YJ 445,493
NAD 27	DEC. LAT.) 39.71787 DEC. LONG.) 80.80854
NAD 83	DEC. LAT.) 39.71795 DEC. LONG.) 80.80835
TARGET POINT	XJ 1,688,906 YJ 445,352
NAD 27	DEC. LAT.) 39.71749 DEC. LONG.) 80.80592
NAD 83	DEC. LAT.) 39.71757 DEC. LONG.) 80.80573
BOTTOM HOLE	XJ 1,693,132 YJ 441,411
NAD 27	DEC. LAT.) 39.70681 DEC. LONG.) 80.59073
NAD 83	DEC. LAT.) 39.70689 DEC. LONG.) 80.59054

FILE NUMBER W080136 (WB14-10,14)

DRAWING NUMBER W080136_WELL8H.dwg

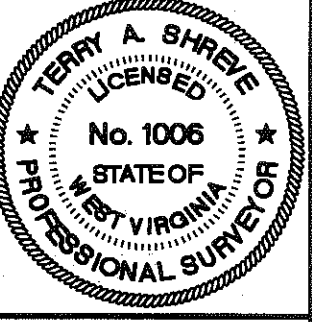
SCALE 1" = 1000'

MINIMUM DEGREE OF ACCURACY 1/200

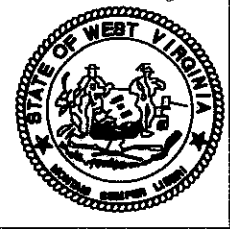
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING
GRADE GPS

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

P.S. 1006 *Terry A. Shreve*



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



LAND SURVEYING, LLC. GRANTSVILLE, WV 26147 (304) 334-0065
 LAND SURVEYING, LLC. WESTON, WV 26402 (304) 269-3608

DATE: OCTOBER 22, 2009

OPERATORS WELL NO. JOHNSON 8H

API WELL NO. 627681

47-103-025464

STATE CO COUNTY PERMIT

CANCELLED

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

LOCATION ELEVATION 1486' WATERSHED LITTLE LAUREL RUN

DISTRICT CENTER COUNTY WETZEL

QUADRANGLE LITTLETON 7.5' LEASE NUMBER 26381,26388,1226296-000

SURFACE OWNER FLOYD B. JOHNSON, et ux ACREAGE 65.10

OIL&GAS ROYALTY OWNER FLOYD B. & HARRIET L. JOHNSON LEASE ACREAGE 65.1 OF 646.15

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) _____

PLUG & ABANDON CLEAN OUT & REPLUG

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7454' + Horizontal Leg

WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT JAMES E. GREY

ADDRESS P.O. BOX 18496 OKLAHOMA CITY, OK 73154-0496 ADDRESS P.O. BOX 6070 CHARLESTON, WV 25362

COUNTY NAME
PERMIT

02/10/2012