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:

L.L.S. #2124: Ernest J. Benchenk III

FILE #: CHE 058
DRAWING #: 1637
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE: SUBMETTER MAPPING
ELEVATION: GRADE GPS

(+ ) Denotes location of well on United States Topographic Maps.

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

Well Type: Oil Waste Disposal Production Deep
Gas Liquid Injection Cistorage Shallow

WATERSHED: UPPER OHIO SOUTH

COUNTY/DISTRICT: MARSHALL / WEBSTER

SURFACE OWNER: ROGER S. AND ELLEN MAE STROPE

OIL & GAS ROYALTY OWNER: ROGER S. AND ELLEN MAE STROPE

LEASE NUMBERS: DRILL ( ) CONVERT ( ) DRILL DEEPER ( ) REDRILL ( ) FRACTURE OR STIMULATE ( )
PLUG OFF FORMATION ( ) PERFORATE NEW FORMATION ( ) PLUG & ABANDON ( )
CLEAN OUT & REPLUG ( ) OTHER CHANGE ( SPECIFY):

TARGET FORMATION: MARCELLUS
WELL OPERATOR: CHESSAPEKE APPALACHI, LLC.
ADDRESS: PO BOX 18496
CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496

DATE: APRIL 13, 2011
OPERATOR'S WELL #: ROGER STROPE MSH 8H
API WELL #: 47 51 - 0114 (40H)
STATE/COUNTY PERMIT CANCELLED

QUADRANGLE: MAJORVILLE, WV
ACREAGE: 50 +/- ELEVATION: 1,460'

D: 69.3' T: 11.69'

DESIGNED AGENT: ERIC GILLESPIE
ADDRESS: PO BOX 25301