



TOP HOLE (NAD 83) N) 545845.1 E) 1643116.2 LAT.) 39°59'34.2" LONG.) 80°39'40.9" DEC. LAT.) 39.992831 DEC. LONG.) 80.661365	TP (NAD 83) N) 546670.6 E) 1643880.4 LAT.) 39°59'42.4" LONG.) 80°39'31.2" DEC. LAT.) 39.995124 DEC. LONG.) 80.658675
TOP HOLE (NAD 27) N) 545808.4 E) 1674551.5 LAT.) 39°59'33.9" LONG.) 80°39'41.6" DEC. LAT.) 39.992757 DEC. LONG.) 80.661564	TP (NAD 27) N) 546633.9 E) 1675315.7 LAT.) 39°59'42.2" LONG.) 80°39'31.9" DEC. LAT.) 39.995050 DEC. LONG.) 80.658875
KCP (NAD 83) N) 546197.4 E) 1644042.1 LAT.) 39°59'37.8" LONG.) 80°39'29.1" DEC. LAT.) 39.993831 DEC. LONG.) 80.658077	BOTTOM HOLE (NAD 83) N) 552855.9 E) 1641767.5 LAT.) 40°00'43.3" LONG.) 80°39'59.4" DEC. LAT.) 40.012028 DEC. LONG.) 80.666503
KCP (NAD 27) N) 546180.8 E) 1675477.4 LAT.) 39°59'37.5" LONG.) 80°39'29.8" DEC. LAT.) 39.993757 DEC. LONG.) 80.658276	BOTTOM HOLE (NAD 27) N) 552819.3 E) 1673202.8 LAT.) 40°00'43.0" LONG.) 80°40'00.1" DEC. LAT.) 40.011954 DEC. LONG.) 80.666702

REFERENCE NOTES
 Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records MARSHALL County, West Virginia NOVEMBER 2012 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS Drafted by: E.A.M.

FILE #: CHE 112
 DRAWING #: 2132
 SCALE: 1" = 1400'
 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.
 Signed: _____
 L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP OFFICE OF OIL & GAS
 601 5TH STREET
 CHARLESTON, WV 25304

DATE: JANUARY 9, 2013
 OPERATOR'S WELL #: DAVID REINBEAU MSH 5H
 API WELL #: 47 51 01630 H6A
 STATE COUNTY PERMIT

Well Type: Oil Waste Dipsol Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,260'
 COUNTY/DISTRICT: MARSHALL/UNION QUADRANGLE: MOUNDSVILLE, WV
 SURFACE OWNER: SHELLY A. AND DAVID W. REINBEAU ACREAGE: 53.26 +/-
 OIL & GAS ROYALTY OWNER: SHELLY A. AND DAVID W. REINBEAU ACREAGE: 523.00 +/-
 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 ESTIMATED DEPTH: TVD: 6,327' TMD: 13,263'
 WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT: ERIC GILLESPIE
 ADDRESS: PO BOX 16496 ADDRESS: PO BOX 6070
 CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

05/10/2013

