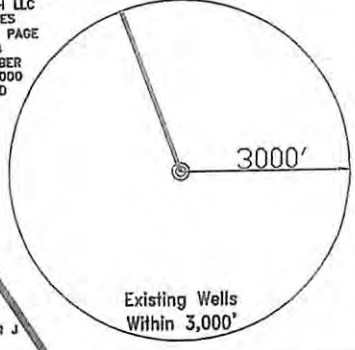
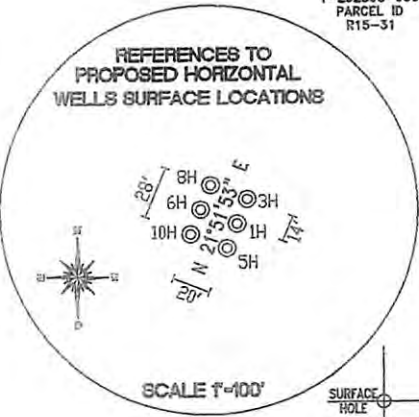


TOP HOLE (NAD 27) N) 579653.5 E) 1685963.4 LAT.) 40°05'09.8" LONG.) 80°37'20.4" DEC. LAT.) 40.086060 DEC. LONG.) 80.622347	BOTTOM HOLE (NAD 27) N) 585761.8 E) 1683741.2 LAT.) 40°06'09.9" LONG.) 80°37'50.0" DEC. LAT.) 40.102750 DEC. LONG.) 80.620391
TOP HOLE (NAD 83) N) 579690.3 E) 1654528.5 LAT.) 40°05'10.1" LONG.) 80°37'19.7" DEC. LAT.) 40.086133 DEC. LONG.) 80.622145	BOTTOM HOLE (NAD 83) N) 585798.7 E) 1652306.2 LAT.) 40°06'10.2" LONG.) 80°37'49.3" DEC. LAT.) 40.102823 DEC. LONG.) 80.630361



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 Ohio County, West Virginia APRIL 2011
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
 Drafted by: E.A.M.

FILE #: CHE 065
 DRAWING #: 1651
 SCALE: 1"=1200'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: 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 57TH STREET
 CHARLESTON, WV 25304

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

WATERSHED: UPPER OHIO SOUTH ELEVATION : 1,295'
 COUNTY/DISTRICT: OHIO/RICHLAND QUADRANGLE: VALLEY GROVE WV.
 SURFACE OWNER: WILSON B. AND HELEN J MILLER ACREAGE: 125.44 +/-
 OIL & GAS ROYALTY OWNER: WILSON B. AND HELEN J MILLER ACREAGE: 424.33 +/-
 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: 6,250' TMD: 12,750'
 WELL OPERATOR : CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT : ERIC B. GILLESPIE
 ADDRESS: PO BOX 18496 ADDRESS: PO BOX 6070
 CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: APRIL 12, 2011
 OPERATOR'S WELL #: HELEN MILLER OHI 3H
 API WELL #: 47 69 000254
 STATE COUNTY PERMIT
CANCELLED