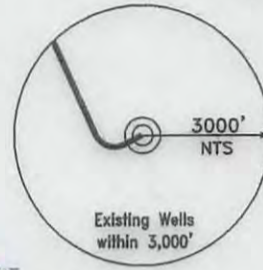
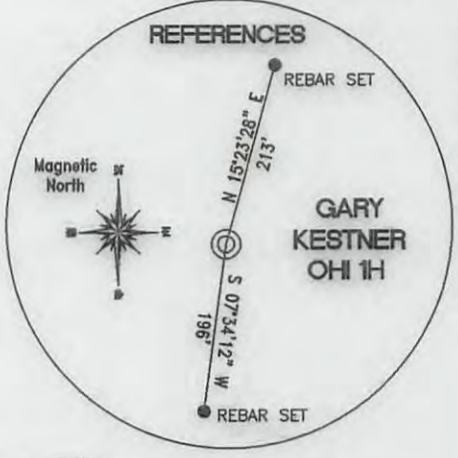
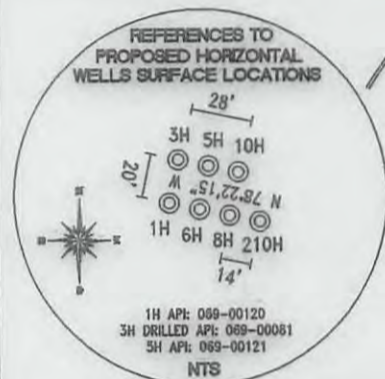


TOP HOLE (UTM NAD 83)
N) 4444352.7
E) 539088.4
BOTTOM HOLE (UTM NAD 83)
N) 4445962.5
E) 537974.9



Ⓢ1	S 11°40'35" W 357'
Ⓢ2	S 06°58'05" E 410'
Ⓢ3	N 38°10'15" E 547'
Ⓢ4	S 67°36'23" W 616'
Ⓢ5	S 89°26'45" W 651'
Ⓢ6	N 04°51'15" E 733'
Ⓢ7	S 50°54'51" W 839'
Ⓢ8	S 66°53'53" W 869'
Ⓢ9	S 31°23'30" W 912'

**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 FEBRUARY 2011  
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS  
Drafted by: E.A.M.

FILE #: CHE 049  
DRAWING #: 1858  
SCALE: PLAT 1" = 1400'  
TICK MARK 1" = 2,000'  
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

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

WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,292'  
COUNTY/DISTRICT: OHIO / LIBERTY QUADRANGLE: BETHANY, WV  
SURFACE OWNER: GARY AND TERRY KESTNER ACREAGE: 95.98 +/-  
OIL & GAS ROYALTY OWNER: GARY AND TERRY KESTNER ACREAGE: 807.302 +/-  
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: 6,450' **10/11/2013**  
WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC DESIGNATED AGENT: ERIC 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: JUNE 7, 2013  
OPERATOR'S WELL #: GARY KESTNER OHI 1H  
API WELL #: 47 69 **00120H6A MOD**  
STATE COUNTY PERMIT



WELL: GARY KESTNER OH 1H  
QUAD: BETHANY NORTH, WV

