

Well is located on topo map 14,346 feet south of Latitude: 39° 55' 00"

Well is located on topo map 2,250 feet west of Longitude: 80° 42' 30"

NOTES:

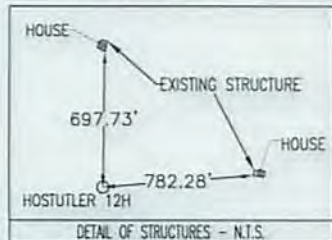
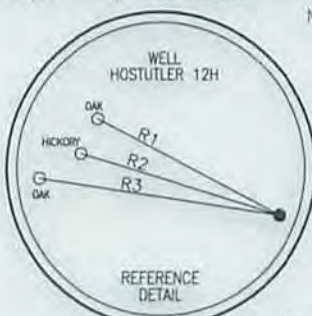
1. There are no water wells or developed springs within 250' of proposed well.
2. There are no existing buildings within 625' of proposed well.
3. Proposed well pad is within 100' from perennial stream, wetland, pond, reservoir or lake.
4. There are no native trout streams within 300' of proposed well.
5. Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
6. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83(M)	N:4414175.53
	E:524255.42
	NAD 83, WV NORTH
	N:503962.782
	E:1627141.323
	LAT/LON DATUM-NAD83
	LAT:39.877283
	LOX:-80.716353

APPROX. LANDING POINT	
UTM 17-NAD83(M)	N:4414607.54
	E:524299.69
	NAD 83, WV NORTH
	N:505377.974
	E:1627310.303
	LAT/LON DATUM-NAD83
	LAT:39.881175
	LOX:-80.715819

BOTTOM HOLE LOCATION (BHL)	
UTM 17-NAD83(M)	N:4416533.88
	E:522838.32
	NAD 83, WV NORTH
	N:511779.424
	E:1622620.476
	LAT/LON DATUM-NAD83
	LAT:39.898572
	LOX:-80.732842

PROPOSED HORIZ. LENGTH 7936' ± AZ: 323°46'24"



LINE	BEARING	DISTANCE
R1	N 62°19'43" W	213.15'
R2	N 73°00'55" W	215.41'
R3	N 81°32'15" W	252.47'
R4	N 68°29'32" W	1165.46'
R5	S 20°10'24" W	1234.97'
R6	S 29°07'39" E	912.01'

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

Blue Mountain Inc.
10125 MASON DIXON HIGHWAY
BURTON, WV 26562
PHONE: (304) 662-6486

LEGEND	
	- TOPO MAP POINT
	- WELL
	- ALL ARE POINTS UNLESS OTHERWISE NOTED.
	- MINERAL TRACT BOUNDARY
	- PARCEL LINES
	- WELL REFERENCE
	- PROPOSED HORIZONTAL WELL
	- ROAD
	- STREAM CENTER LINE
	- LESSORS
	- SURFACE OWNERS
GAS WELLS	
	- EXISTING WELLS
	- PLUGGED WELLS

FILE #: HOSTUTLER 12H
DRAWING #: HOSTUTLER 12H
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/2500
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: *George D. Six*
R.P.E.: _____ L.L.S.: P.S. No. 2000



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: AUGUST 19, 2015
OPERATOR'S WELL #: HOSTUTLER 12H
API WELL #: 47 51 0186346A
STATE COUNTY PERMIT

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

WATERSHED: MIDDLE GRAVE CREEK - GRAVE CREEK ELEVATION: 1154.20'
COUNTY/DISTRICT: MARSHALL / CLAY QUADRANGLE: MOUNDSVILLE, WV 7.5'
SURFACE OWNER: CHEVRON U.S.A. INC. ACREAGE: 45.546±
OIL & GAS ROYALTY OWNER: MARGARET E. HOSTUTLER ACREAGE: 455.704±

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

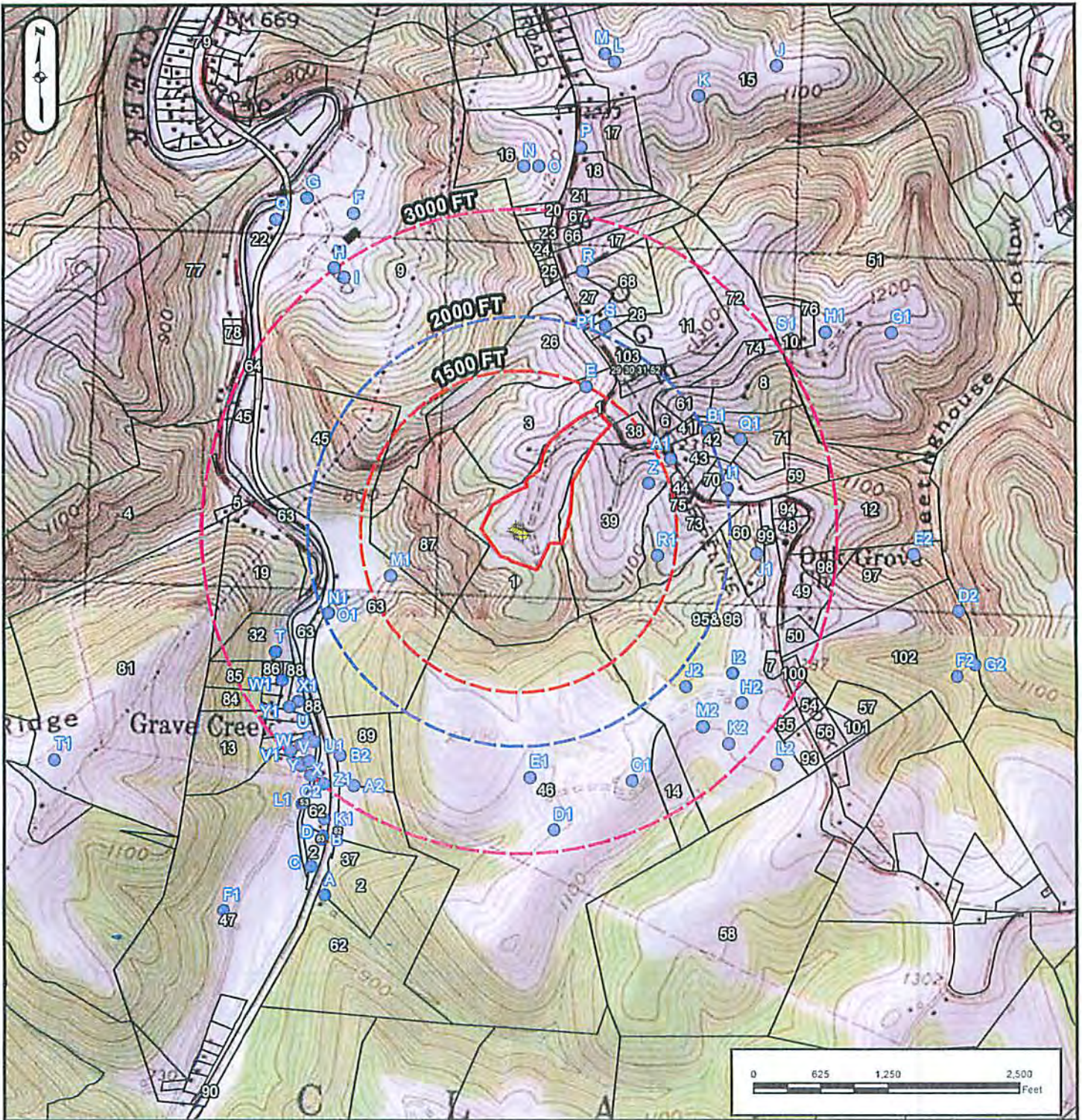
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,362' ± TMD: 15,060.83' ±
WELL OPERATOR CHEVRON APPALACHIA, LLC DESIGNATED AGENT KENNETH E. TAWNEY
Address 800 MOUNTAIN VIEW DRIVE Address 500 LEE STREET, EAST SUITE 1600
City SMITHFIELD State PA Zip Code 15478 City CHARLESTON State WV Zip Code 25301-3202

10/02/2015

WATER SUPPLY EXHIBIT
HOSTUTLER

Date: 6/2/2015

051010007 Blue Mountain Inc.



SURFACE OWNER: CHEVRON U.S.A. INC.
OIL/GAS OWNER: MARGARET E. HOSTUTLER
WELL OPERATOR: CHEVRON APPALACHIA, LLC
ADDRESS: 800 MOUNTAIN VIEW DRIVE
SMITHFIELD, PA 15478
PHONE: 724-564-3700

COUNTY: MARSHALL
DISTRICT: WASHINGTON
SURVEYOR: BLUE MOUNTAIN INC.
ADDRESS: 10125 MASON DIXON HIGHWAY
BURTON, WV 26562
PHONE: 304-662-6486

Received
Office of Oil & Gas
JUL 14 2015

10/02/2015