

BOTTOM HOLE SURVEYED LONGITUDE 80°22'10.38" SURFACE HOLE SURVEYED LONGITUDE 80°21'24.15" 10,257' 6,622'

**MOUNTAINEER KEYSTONE, LLC
WELL NO. 211 - TONY'S BRIDGE**

LATITUDE: 39°15'00"

LONGITUDE: 80°20'00" 7,567' 1,865' BOTTOM HOLE SURVEYED LATITUDE 39°14'41.57" SURFACE HOLE SURVEYED LATITUDE 39°13'45.21"

NOTES ON SURVEY

1. NO OCCUPIED DWELLINGS OR BUILDINGS 2500 SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY WITHIN 625 FEET OF THE CENTER OF THE WELL PAD WERE OBSERVED.
2. NO WATER WELLS OR DEVELOPED SPRINGS USED FOR HUMAN OR DOMESTIC ANIMAL CONSUMPTION WERE FOUND WITHIN 250 FEET OF THE WELL PAD.
3. NO RAILROADS ARE CROSSED BY THE PROPOSED TONY'S BRIDGE 211 LATERAL. SURFACE OWNERSHIP TAKEN FROM THE HARRISON COUNTY TAX ASSESSOR AND COUNTY CLERK OFFICES IN FEBRUARY, 2015.
4. WELL LATITUDE AND LONGITUDE FROM SURVEY GRADE OPUS SOLUTION DERIVED ON FEBRUARY 20, 2015.
5. TIES TO CORNERS AND REFERENCES BASED ON WV STATE PLANE COORDINATE SYSTEM, NAD '83 NORTH ZONE UNLESS OTHERWISE NOTED.
6. LEASE INFORMATION PROVIDED BY MOUNTAINEER KEYSTONE, LLC.

BOTTOM HOLE WELL NO. 211

MOUNTAINEER KEYSTONE, LLC WELL NO. 211		
LEASE NO.	LESSOR	LEASE AC
WV03130.001-002	ALMETA L. DAWSON, ET AL	100
WV03128.000	FRANK J. MAXWELL	748
WV03140.001-004	MONTANI, INC. ET AL	132
WV03129.000	OLD INVESTMENTS, LLC	97.5

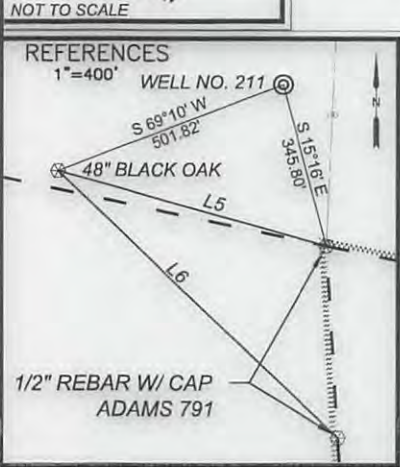
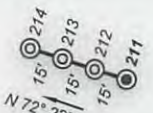
SYMBOL	DESCRIPTION
	LEASE BOUNDARY
	OUTER LEASE BOUNDARY
	SURFACE BOUNDARY
	CREEK/STREAM
	ROADS
	PROPOSED LATERAL 500' LATERAL OFFSET
	EXISTING GAS WELL (active)
	EXISTING GAS WELL (plugged)
	EXISTING GAS WELL (never permitted)
	FOUND MONUMENT (as noted)
	TAX MAP AND PARCEL NO. 00-00
	WHITE OAK FOUND W.O.

ID	BEARING	DISTANCE
L1	N 34°44' W	1522.96'
L2	N 67°46' W	1716.97'
L3	S 41°30' W	1737.62'
L4	N 19°03' E	6809.39'
L5	S 74°31' E	581.08'
L6	S 46°35' E	803.05'

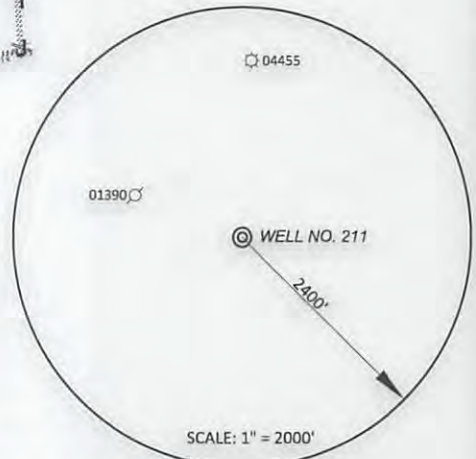


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

TONY'S BRIDGE PAD LAYOUT



MOUNTAINEER KEYSTONE, LLC WELL NO. 211		
TOP HOLE (T.H.)	LANDING POINT (L.P.)	BOTTOM HOLE (B.H.)
LAT. / LON. (WGS 84): LAT. 39°13'45.21" LON. -80°21'24.15" UTM ZONE 17 (NAD 83 METERS): N. 4342411.57 E. 555523.82	LAT. / LON. (WGS 84): LAT. 39°13'38.17" LON. -80°21'41.34" UTM ZONE 17 (NAD 83 METERS): N. 4342191.52 E. 555113.27	LAT. / LON. (WGS 84): LAT. 39°14'41.57" LON. -80°22'10.38" UTM ZONE 17 (NAD 83 METERS): N. 4344141.10 E. 554403.31



600 Marketplace Avenue, Suite 200
Bridgeport, WV 26330
Toll Free 855-488-9539
Fax 304-933-3327
Civil & Environmental Consultants, Inc.

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 rules issued and prescribed by the Division of Environmental Protection.

DENNIS E. MILLER
LICENSED
No. 991
STATE OF WEST VIRGINIA
PROFESSIONAL SURVEYOR

DATE NOVEMBER 29, 2016
SCALE 1" = 2,000' ACCURACY 1:200
OPERATORS
WELL No. 211
47 - 033 - 5869 H6A
API No.

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

TYPE OF WELL:
GAS:
Production Storage *Deep *Shallow

PROPOSED WORK ON LOCATION:
Drill Drill Deeper Redrill Convert
Fracture/ Stimulate *Plug off to Formation
Perforate New Formation Plug and Abandon
Clean/ Replug Other Than Above
If "Other" Please see Details below—
DETAILS OF PROPOSED WORK _____
*TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD: ~7,197', TMD: ~14,765'

WELL AREA & LOCATION INFORMATION:
ELEVATION SOURCE DGPS (OPUS)
ELEVATION 1141.0' (GROUND), 1140.5' (PROPOSED)
WATERSHED BROWN'S CREEK OF WEST FORK RIVER DISTRICT GRANT
COUNTY HARRISON TOPO QUAD MOUNT CLARE
SURFACE OWNER LYNCH FARM, LLC
ACREAGE P/O 662.80 AC±
ROYALTY OWNER ALMETA L. DAWSON & PATRICIA ANN VORE KOHLER
LEASE ACREAGE 748, 132, 97.5, 100±

WELL OPERATOR MOUNTAINEER KEYSTONE, LLC
ADDRESS 6031 WALLACE RD. EXT. SUITE 300
WEXFORD, PA 15090

DESIGNATED AGENT NATHAN SKEEN
ADDRESS 45 PROFESSIONAL PLACE
BRIDGEPORT, WV 26330

12/09/2016