

**MOUNTAINEER KEYSTONE, LLC
WELL NO. 212 - TONY'S BRIDGE**

LATITUDE: 39°15'00"

BOTTOM HOLE
WELL NO. 212

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 212 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.

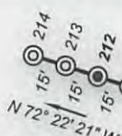
| MOUNTAINEER KEYSTONE, LLC WELL NO. 212 | | |
|---|-------------------------|-----------|
| LEASE NO. | LESSOR | LEASE AC. |
| WV03130.001-002 | ALMETA L. DAWSON, ET AL | 100 |
| WV03128.000 | FRANK J. MAXWELL | 748 |
| WV03140.001-004 | MONTANI, INC. ET AL | 132 |

| 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. |
| ⊙ | WHITE OAK FOUND |

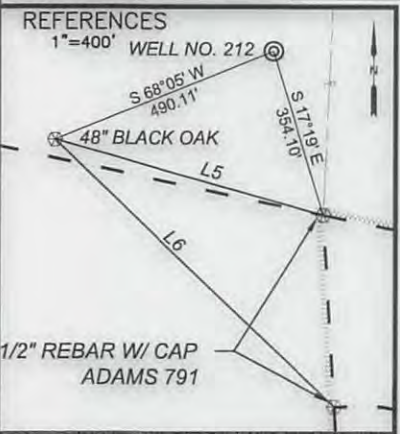
| ID | BEARING | DISTANCE |
|----|------------|----------|
| L1 | N 34°23' W | 1511.16' |
| L2 | N 67°44' W | 1702.03' |
| L3 | S 08°12' W | 1938.48' |
| L4 | N 19°04' W | 8432.62' |
| L5 | S 74°31' E | 581.08' |
| L6 | S 46°35' E | 803.05' |

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

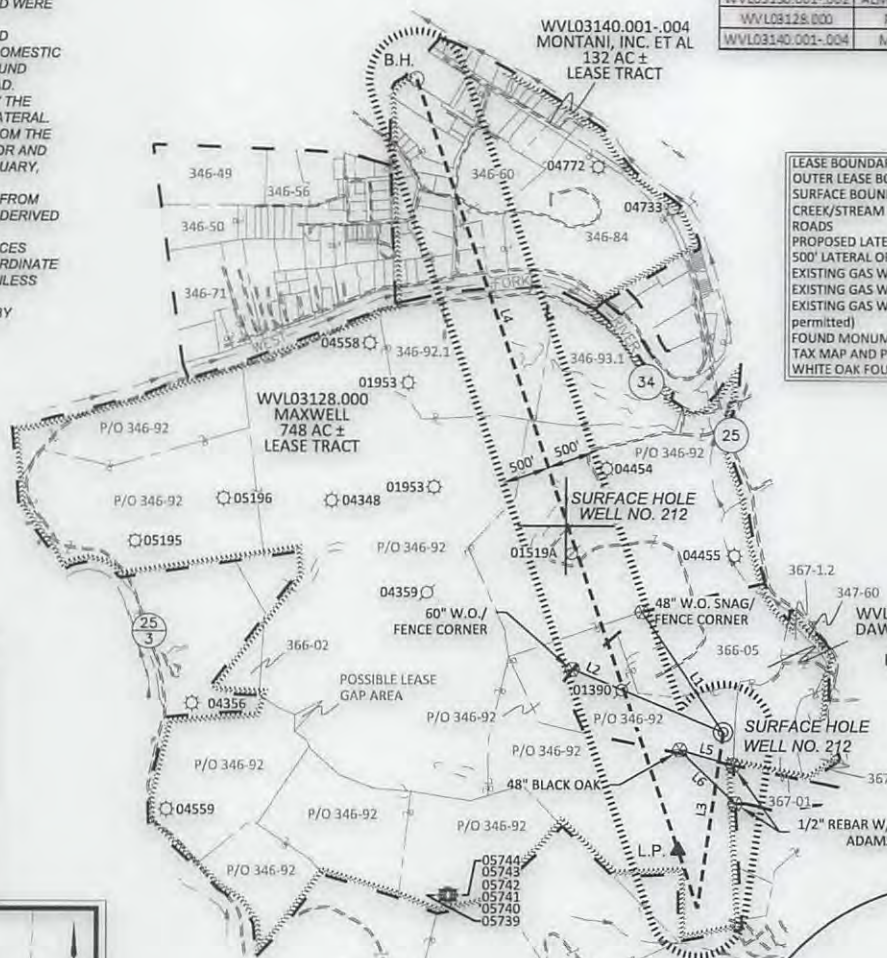
**TONY'S BRIDGE
PAD LAYOUT**



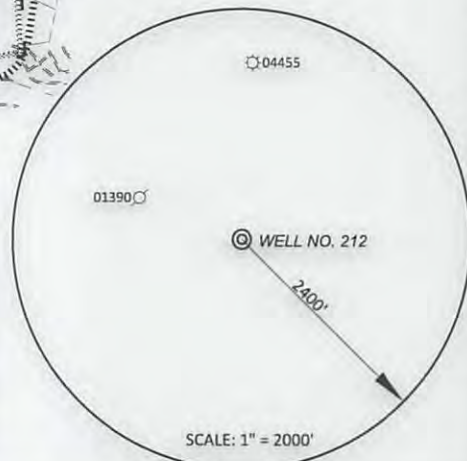
NOT TO SCALE



1/2" REBAR W/ CAP
ADAMS 791



| MOUNTAINEER KEYSTONE, LLC WELL NO. 212 | | |
|--|--|--|
| TOP HOLE (T.H.) | LANDING POINT (L.P.) | BOTTOM HOLE (B.H.) |
| LAT. / LON. (WGS 84): LAT. 39°13'45.25" LON. -80°21'24.33" | LAT. / LON. (WGS 84): LAT. 39°13'33.17" LON. -80°21'30.16" | LAT. / LON. (WGS 84): LAT. 39°14'51.68" LON. -80°22'06.13" |
| UTM ZONE 17 (NAD 83 METERS): N. 4342412.86 E. 555519.44 | UTM ZONE 17 (NAD 83 METERS): N. 4342039.41 E. 555382.38 | UTM ZONE 17 (NAD 83 METERS): N. 4344453.66 E. 554502.97 |



SCALE: 1" = 2000'

600 Marketplace Ave. Suite 200
Bridgeport, WV 26330
Toll Free 855-488-9539
Fax 304-933-3327



Civil & Environmental Consultants, Inc.

DATE NOVEMBER 29, 2016

SCALE 1" = 2,000' ACCURACY 1:200

OPERATORS
WELL No. 212

47 - 033 - 5870 46A
API No.

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: ~16,360'

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



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

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



WELL AREA & LOCATION INFORMATION:

ELEVATION SOURCE DGPS (OPUS)
ELEVATION 1139.7' (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, 100 ±

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

12/09/2016