

MOUNTAINEER KEYSTONE, LLC
WELL NO. 212 - TONY'S BRIDGE
47-033-05870

LATITUDE: 39°15'00"

AS-DRILLED
 BOTTOM HOLE
 WELL NO. 212

NOTES ON SURVEY

- 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.
- NO WATER WELLS OR DEVELOPED SPRINGS USED FOR HUMAN OR DOMESTIC ANIMAL CONSUMPTION WERE FOUND WITHIN 250 FEET OF THE WELL PAD.
- 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.
- WELL LATITUDE AND LONGITUDE FROM SURVEY GRADE OPUS SOLUTION DERIVED ON FEBRUARY 20, 2015.
- TIES TO CORNERS AND REFERENCES BASED ON WV STATE PLANE COORDINATE SYSTEM NAD '83 NORTH ZONE UNLESS OTHERWISE NOTED.
- LEASE INFORMATION PROVIDED BY MOUNTAINEER KEYSTONE, LLC.

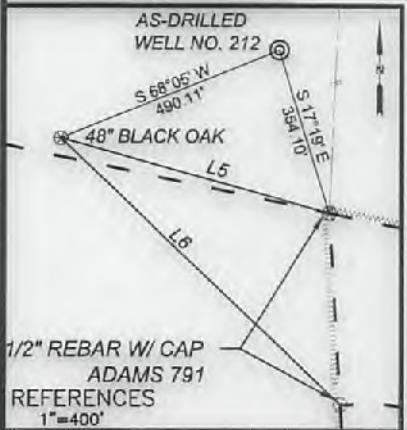
MOUNTAINEER KEYSTONE, LLC WELL NO. 212 (AS-DRILLED 47-033-05870)		
TOP HOLE (T.H.)	LANDING POINT (L.P.)	BOTTOM HOLE (B.H.)
LAT. / LON. (WGS 84): LAT. 39°13'45.25" LON. -80°21'24.33" UTM ZONE 17 (NAD 83) METERS): N. 4342412.86 E. 555519.44	LAT. / LON. (WGS 84): LAT. 39°13'33.05" LON. -80°21'29.80" UTM ZONE 17 (NAD 83) METERS): N. 4342035.73 E. 555390.94	LAT. / LON. (WGS 84): LAT. 39°14'50.21" LON. -80°22'05.15" UTM ZONE 17 (NAD 83) METERS): N. 4344406.47 E. 554526.60

MOUNTAINEER KEYSTONE, LLC WELL NO. 212		
LEASE NO.	LESSOR	LEASE AC.
WVLD03130.001-002	ALMETA L. DAWSON, ET AL	100
WVUB128.000	FRANK J. MAXWELL	748
WVLD03140.001-004	MONTANI, INC. ET AL	132

ID	BEARING	DISTANCE
L1	N 34°23' W	1511.16'
L2	N 67°44' W	1702.09'
L3	S 06°12' W	1838.49'
L4	N 19°04' W	8432.62'
L5	S 74°21' E	581.08'
L6	S 46°35' E	803.05'

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

**TONY'S BRIDGE
 PAD LAYOUT**



1/2" REBAR W/ CAP
 ADAMS 791
 REFERENCES
 1"=400'

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



Civil & Environmental Consultants, Inc.

DATE JULY 11, 2017
 SCALE 1" = 2,000' ACCURACY 1:200
 OPERATORS
 WELL No. 212 AS-DRILLED
47 - 033 - 05870
 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 AS-DRILLED

*TARGET FORMATION MARCELLUS
 ESTIMATED DEPTH TVD: ~7,198', TMD: ~16,290'

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

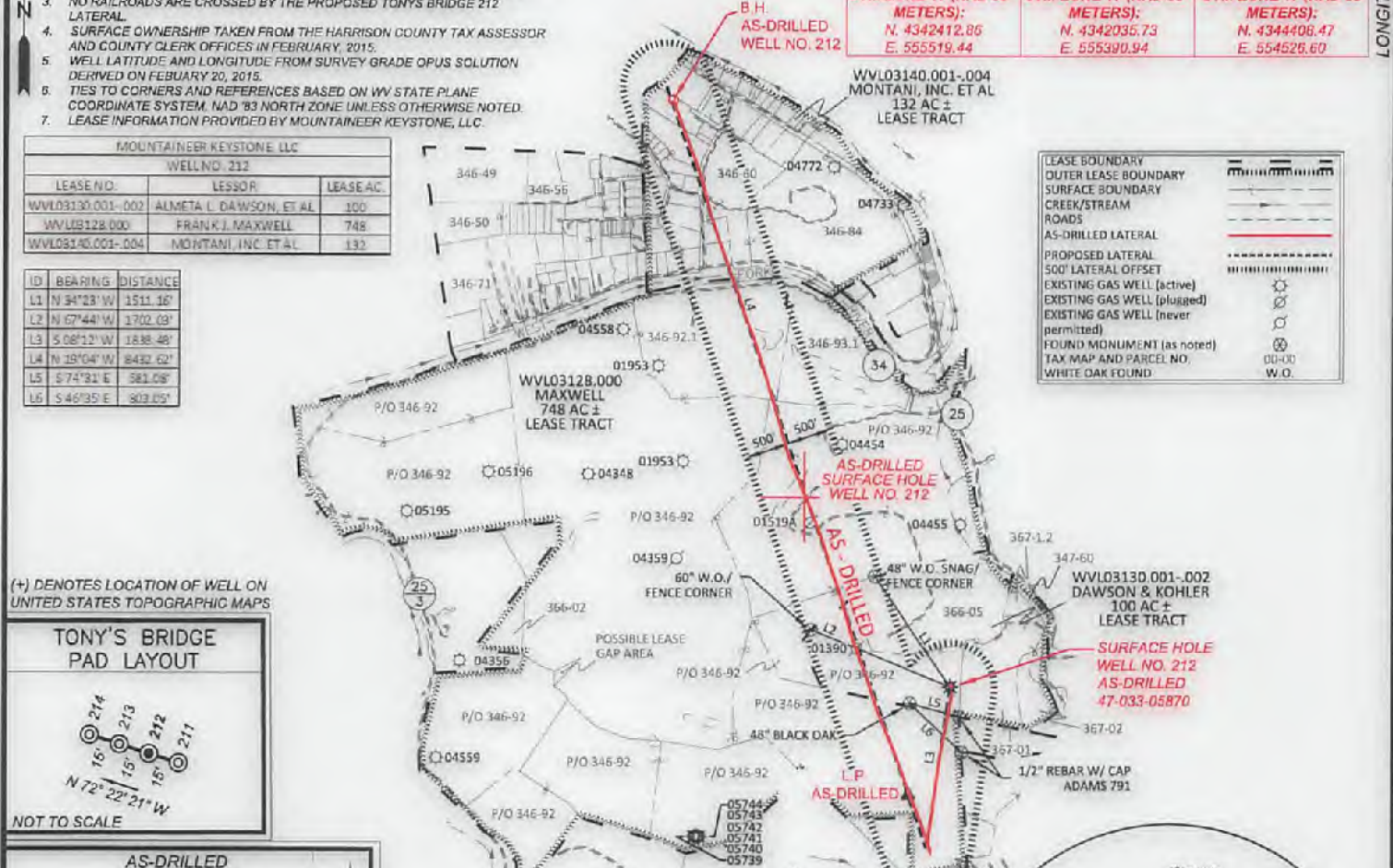
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Division of Environmental Protection.

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

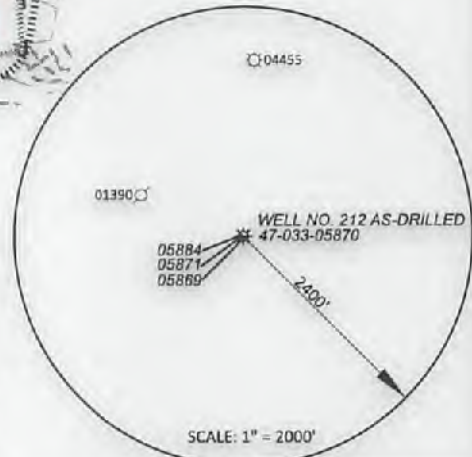
WELL AREA & LOCATION INFORMATION:

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



SYMBOL	DESCRIPTION
---	LEASE BOUNDARY
---	OUTER LEASE BOUNDARY
---	SURFACE BOUNDARY
---	CREEK/STREAM
---	ROADS
---	AS-DRILLED LATERAL
---	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



LONGITUDE: 80°21'24.33" 991'
 BOTTOM HOLE SURVEYED LONGITUDE 80°21'24.33" 991'
 SURFACE HOLE SURVEYED LONGITUDE 80°21'24.33" 991'

09/15/2017