

MOUNTAINEER KEYSTONE, LLC
WELL NO. 213 - TONY'S BRIDGE

MOUNTAINEER KEYSTONE, LLC WELL NO. 213		
LEASE NO.	LESSOR	LEASE AC.
WV03130.001	ALMETTA L. DAWSON, ET AL	87.6
WV03128	FRANK J. MAXWELL	748
WV03140.001	MONTANI, INC	135.85



LONGITUDE: 80°20'00"

7,559'

SURVEYED LATITUDE 39°13'45.30"

NOTES ON SURVEY

- NO OCCUPIED DWELLINGS OR BUILDINGS 2500 SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY WITHIN 825 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 213 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.

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

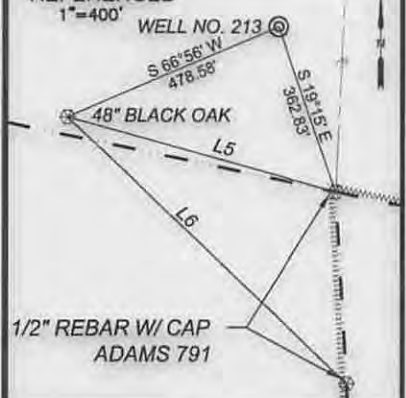
TONY'S BRIDGE PAD LAYOUT



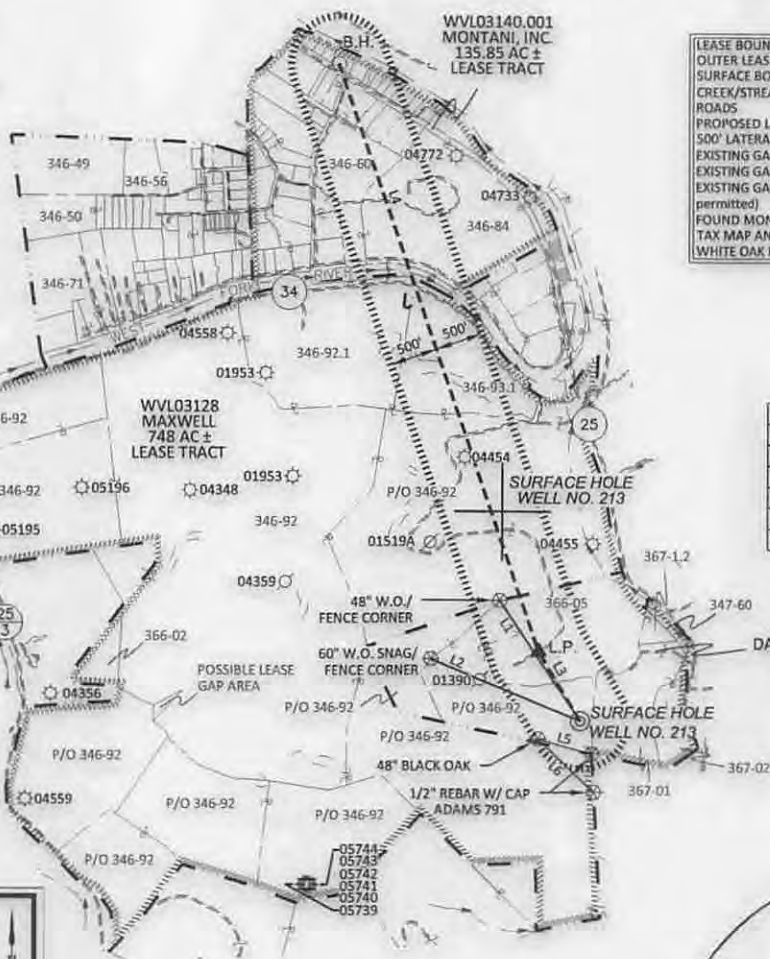
NOT TO SCALE

REFERENCES

1"=400'



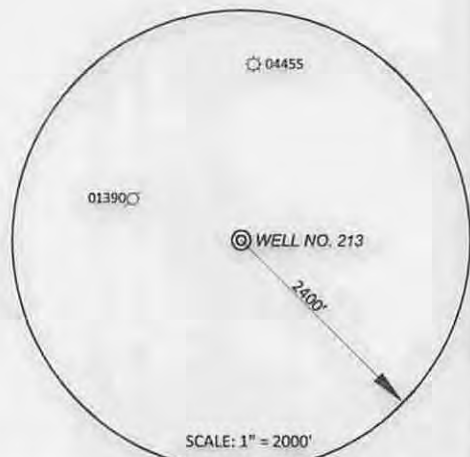
1/2" REBAR W/ CAP
ADAMS 791



BOUNDARY TYPE	SYMBOL
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°02' W	1499.42'
L2	N 67°41' W	1687.09'
L3	N 31°02' W	838.48'
L4	N 19°03' W	6441.40'
L5	S 74°31' E	581.08'
L6	S 46°35' E	803.05'

MOUNTAINEER KEYSTONE, LLC WELL NO. 213		
TOP HOLE (T.H.)	LANDING POINT (L.P.)	BOTTOM HOLE (B.H.)
LAT. / LON. (WGS 84): LAT. 39°13'45.30" LON. -80°21'24.51" UTM ZONE 17 (NAD 83) METERS): N. 4342414.15 E. 555515.05	LAT. / LON. (WGS 84): LAT. 39°13'52.36" LON. -80°21'30.10" UTM ZONE 17 (NAD 83) METERS): N. 4342630.83 E. 555379.70	LAT. / LON. (WGS 84): LAT. 39°14'52.33" LON. -80°21'57.56" UTM ZONE 17 (NAD 83) METERS): N. 4344475.09 E. 554708.19



99 Cambridge Place Bridgeport, WV 26330
Toll Free 855-488-9539
Fax 304-933-3327



Civil & Environmental Consultants, Inc.

DATE APRIL 20, 2015

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

OPERATORS
WELL No. 213

47 - 033 - 05871 HGA
API No.



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



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: ~14,028'

WELL AREA & LOCATION INFORMATION:

ELEVATION SOURCE DGPS (OPUS)

ELEVATION 1139.6' (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, 136, 87 ±

WELL OPERATOR MOUNTAINEER KEYSTONE, LLC

ADDRESS 6031 WALLACE RD. EXT. SUITE 300
WEXFORD, PA 15090

DESIGNATED AGENT NATHAN SKEEN

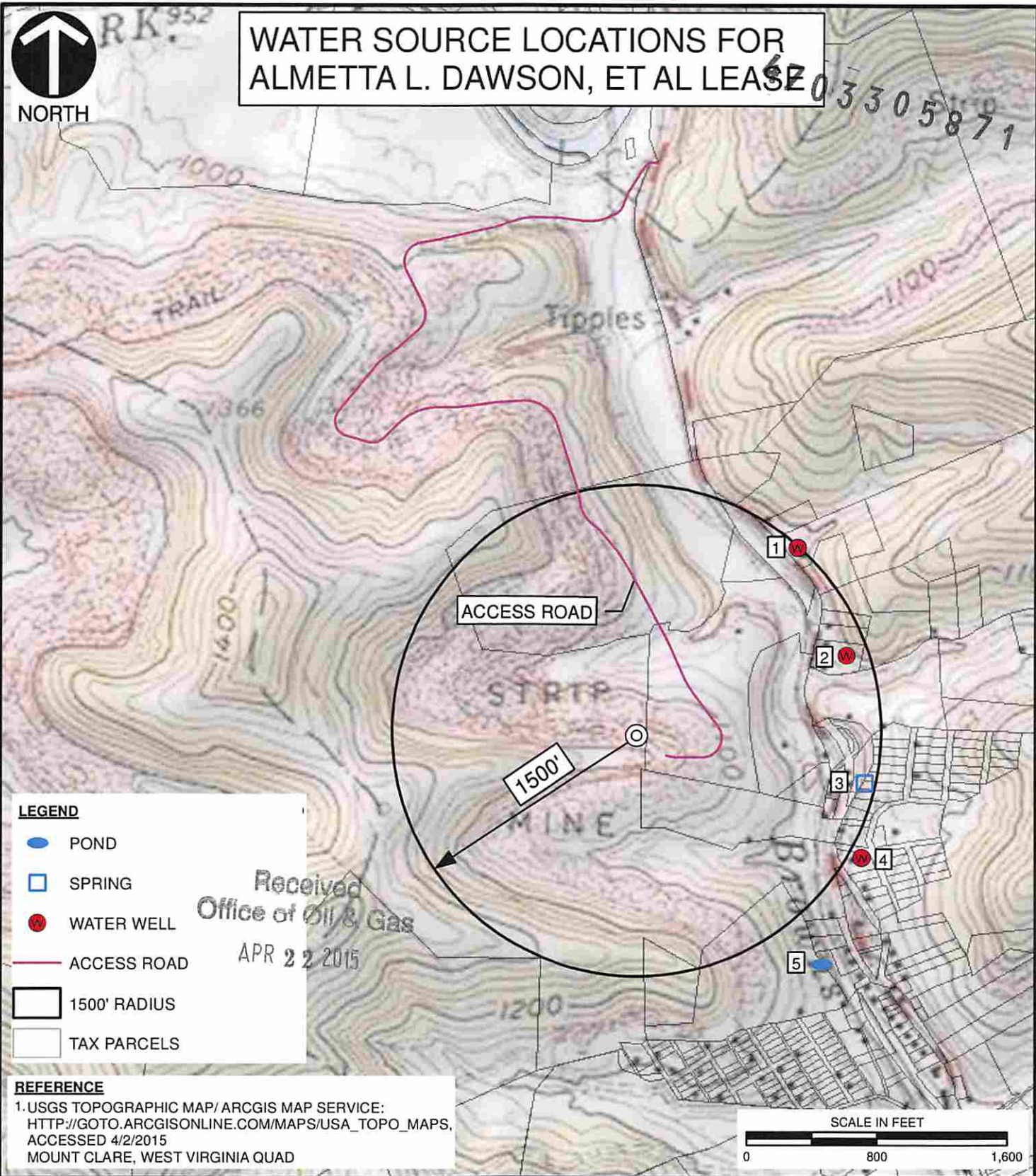
ADDRESS 45 PROFESSIONAL PLACE
BRIDGEPORT, WV 26330

06/26/2015



NORTH

WATER SOURCE LOCATIONS FOR ALMETTA L. DAWSON, ET AL LEASE



LEGEND

- POND
- SPRING
- WATER WELL
- ACCESS ROAD
- 1500' RADIUS
- TAX PARCELS

REFERENCE

1. USGS TOPOGRAPHIC MAP/ ARCGIS MAP SERVICE:
[HTTP://GOTO.ARCGISONLINE.COM/MAPS/USA_TOPO_MAPS](http://gto.arcgis.com/maps/usa_topo_maps),
 ACCESSED 4/2/2015
 MOUNT CLARE, WEST VIRGINIA QUAD

Received
 Office of Oil & Gas
 APR 22 2015



Civil & Environmental Consultants, Inc.

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www.cecinc.com

MOUNTAINEER KEYSTONE, LLC
 MK TONY'S BRIDGE PAD
 HARRISON COUNTY, WEST VIRGINIA

WATER WELL LOCATION MAP

DRAWN BY:	ECA	CHECKED BY:	JDR	APPROVED BY:	DEM*	FIGURE NO:	WT 08/26/2015
DATE:	04/02/2015	SCALE:	1" = 800'	PROJECT NO:	150-191		

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