

Latitude: 39°25'00"

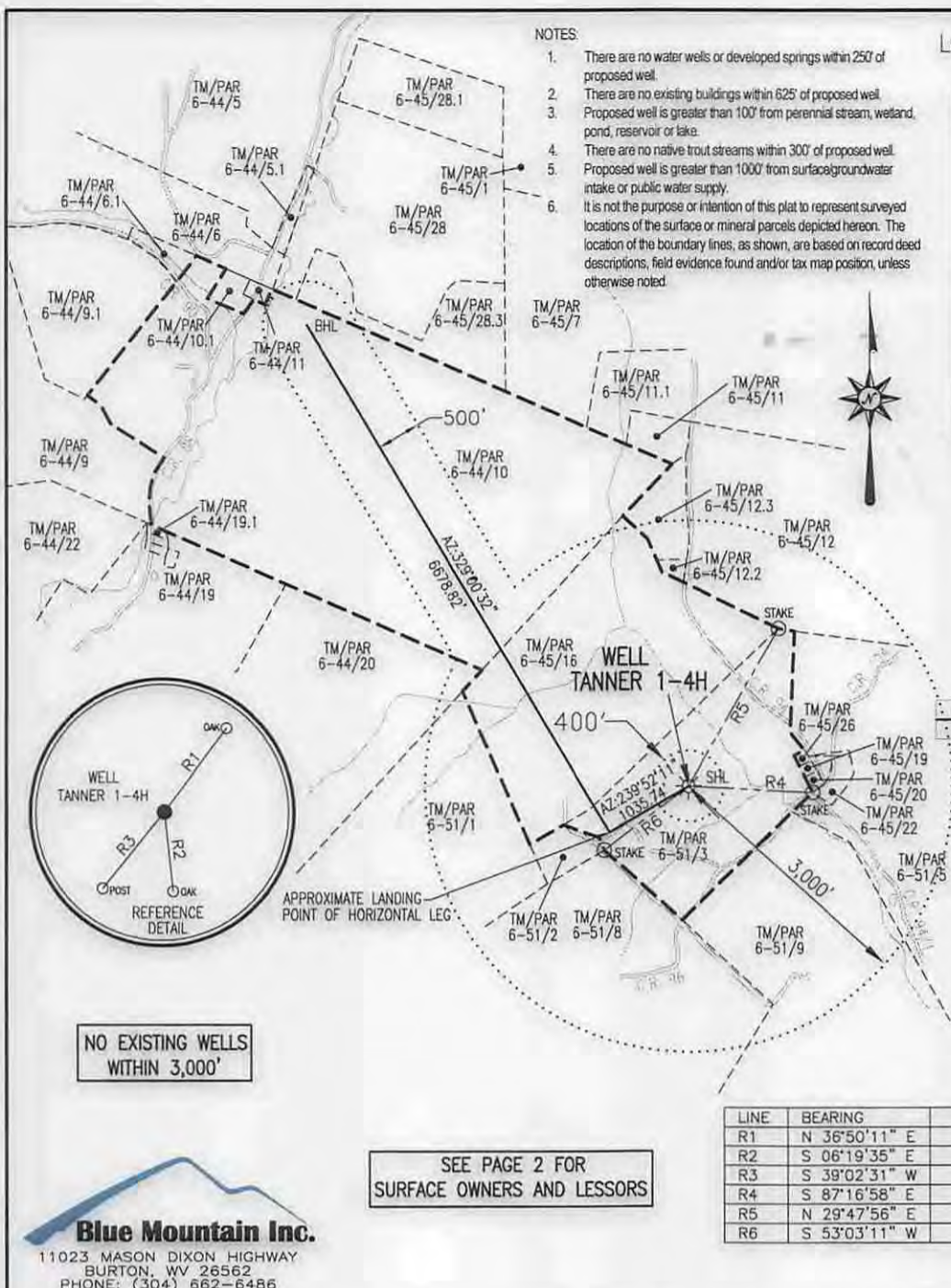
Longitude: 79°30'00"

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 is greater than 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.

LEGEND

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- WATER SOURCE
- MINERAL TRACT BOUNDARY
- PARCEL LINES
- WELL REFERENCE
- PROPOSED HORIZONTAL WELL
- ROAD
- STREAM CENTER LINE



NO EXISTING WELLS WITHIN 3,000'

SEE PAGE 2 FOR SURFACE OWNERS AND LESSORS

SURFACE HOLE LOCATION (SHL)	
UTM 17-NAD83	N:4361639.41
	E:628009.61
NAD83, WV NORTH	
	N:325897.47
	E:1964706.01
LAT/LOG DATUM-WGS84	
	LAT:39°23'41.15"
	LON:79°30'48.33"
APPROX. LANDING POINT	
UTM 17-NAD83	N:4361476.45
	E:627739.28
NAD83, WV NORTH	
	N:325377.56
	E:1963810.21
LAT/LOG DATUM-WGS84	
	LAT:39°23'36.01"
	LON:79°30'59.74"

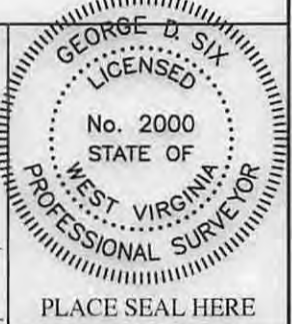
LINE	BEARING	DISTANCE
R1	N 36°50'11" E	235.67'
R2	S 06°19'35" E	180.16'
R3	S 39°02'31" W	222.24'
R4	S 87°16'58" E	1412.51'
R5	N 29°47'56" E	2050.97'
R6	S 53°03'11" W	1196.11'

Blue Mountain Inc.
11023 MASON DIXON HIGHWAY
BURTON, WV 26562
PHONE: (304) 662-6486

FILE #: TANNER 1-4H REV. 2
DRAWING #: TANNER 1-4H REV. 2
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: OCTOBER 13, 2014
OPERATOR'S WELL #: TANNER 1-4H
API WELL #: 47 77 00621 HGA
STATE COUNTY PERMIT

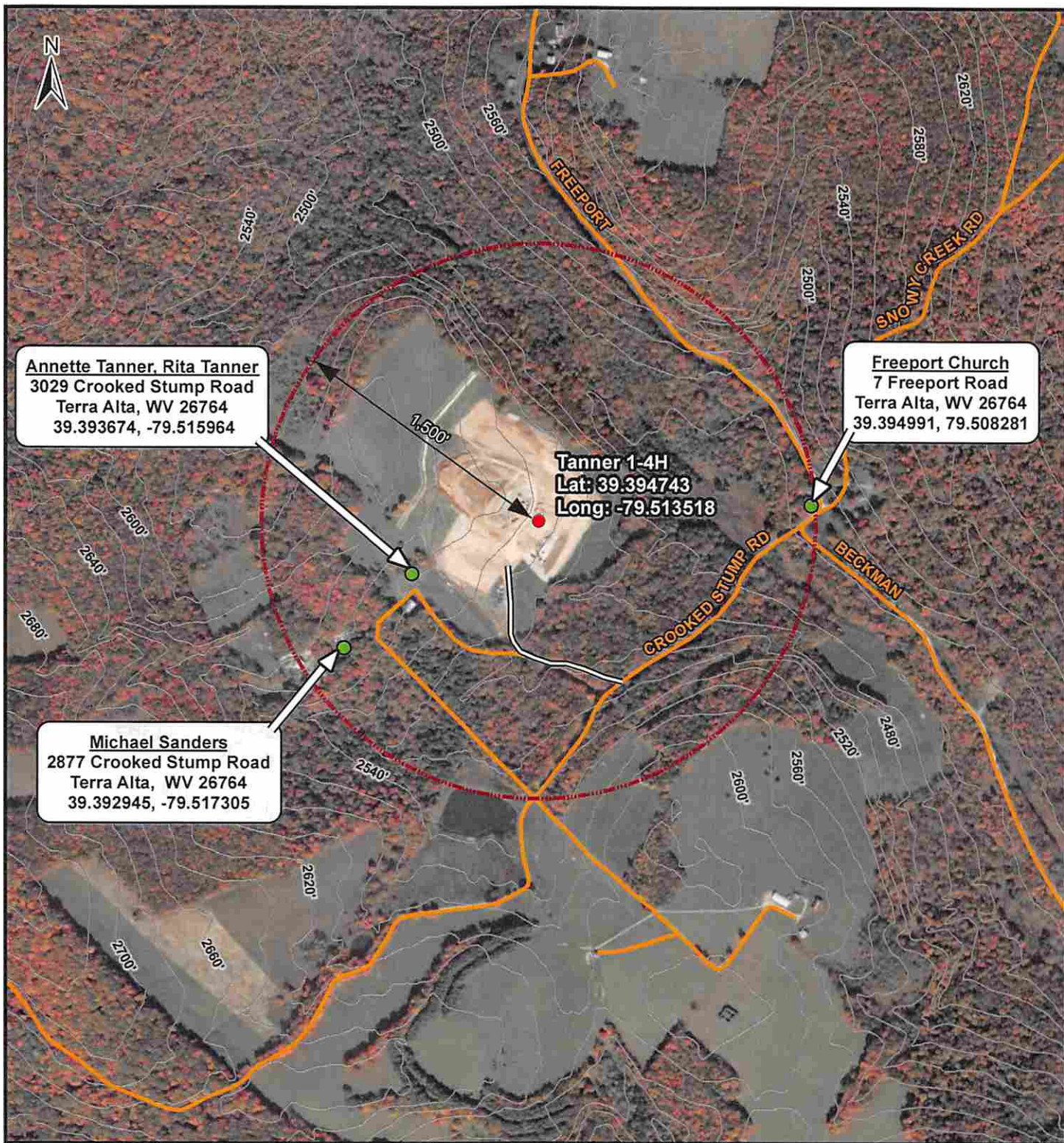
Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: LITTLE YOUGHIOGHENY RIVER-YOUGHIOGHENY RIVER ELEVATION: 2533.00'
COUNTY/DISTRICT: PRESTON / PORTLAND QUADRANGLE: TERRA ALTA, WV 7.5'
SURFACE OWNER: RITA TANNER ACREAGE: 110.00±
OIL & GAS ROYALTY OWNER: RITA TANNER / ANNETTE TANNER ACREAGE: 607.244±

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: 7,954± TMD: 14,647±
WELL OPERATOR: ENERPLUS RESOURCES (USA) CORPORATION DESIGNATED AGENT: TERRY STAMPER
Address: 950 17th STREET, SUITE 2200 Address: 5400 D BIG TYLER ROAD
City: DENVER State: CO Zip Code: 80202 City: CHARLESTON State: WV Zip Code: 25313

06/19/2015



Annette Tanner, Rita Tanner
 3029 Crooked Stump Road
 Terra Alta, WV 26764
 39.393674, -79.515964

Freeport Church
 7 Freeport Road
 Terra Alta, WV 26764
 39.394991, 79.508281

Tanner 1-4H
 Lat: 39.394743
 Long: -79.513518

Michael Sanders
 2877 Crooked Stump Road
 Terra Alta, WV 26764
 39.392945, -79.517305

- Tanner 1-4H Pad
- Landowners with Water Wells
- Local Road
- 20' Contours
- == Pad Access Road
- ▭ 1500' Buffer



*No water purveyors located within 1500'

enerPLUS

Received **Tanner 1-4H**
 Office of Oil & Water Well Map

JAN 23 2015 39.340488 -79.819851



H&L COMPLIANCE SOLUTIONS, INC.
 ENVIRONMENTAL CONSULTANTS

Author: R. Young

Revision: 0

Date: 11/19/2014

06/19/2015