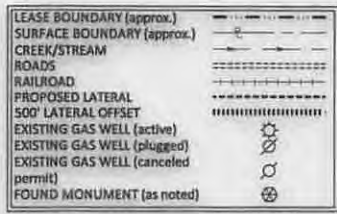


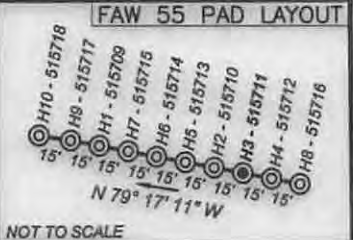
EQT PRODUCTION COMPANY WELL NO. 515711 - KARL S. SHAVER JR LEASE

NOTES ON SURVEY

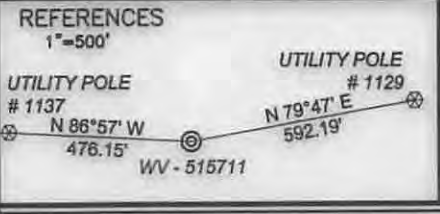
1. NO OCCUPIED DWELLINGS OR BUILDINGS 2500 SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY WITHIN 825' OF THE CENTER OF THE WELL PAD WERE OBSERVED.
2. NO WATER WELLS OR DEVELOPED SPRINGS USED FOR HUMAN OR DOMESTIC ANIMAL CONSUMPTION WERE FOUND WITHIN 250'.
3. SURFACE OWNERSHIP TAKEN FROM THE MARION COUNTY TAX ASSESSOR AND COUNTY CLERK OFFICES IN SEPTEMBER, 2014.
4. WELL LATITUDE AND LONGITUDE FROM SURVEY GRADE OPUS SOLUTION DERIVED ON JULY 17, 2014.
5. BEARINGS SHOWN ARE BASED UPON THE WV STATE PLANE COORDINATE SYSTEM, NAD 83 GRID NORTH ZONE.
6. LEASE INFORMATION PROVIDED BY EQT PRODUCTION COMPANY



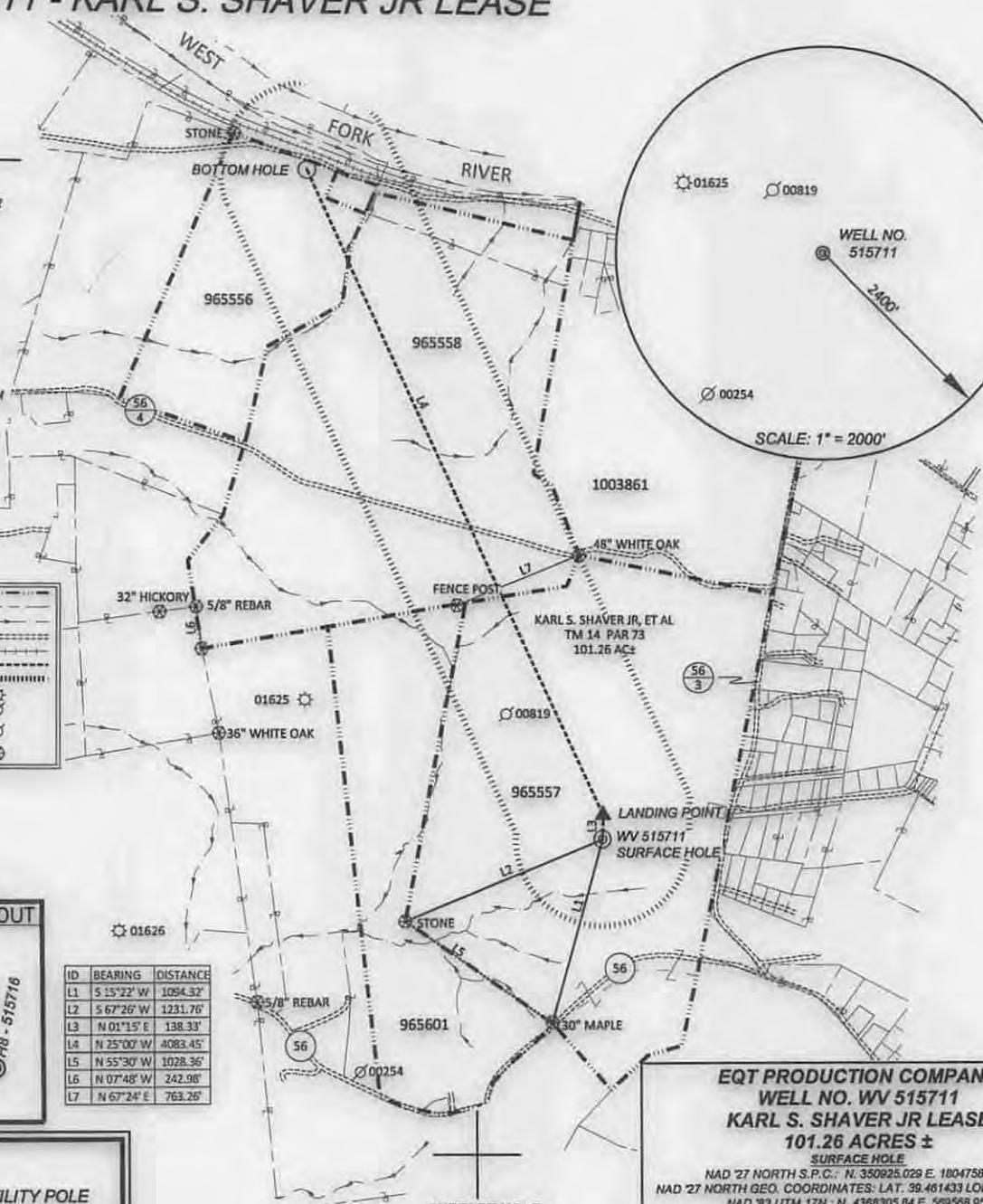
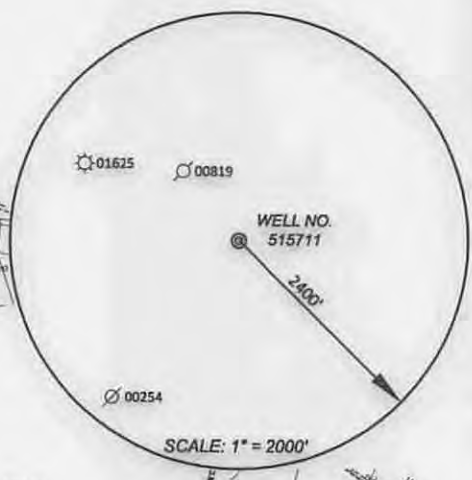
(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS



ID	BEARING	DISTANCE
L1	S 15° 22' W	1094.32'
L2	S 67° 26' W	1231.76'
L3	N 01° 15' E	138.33'
L4	N 25° 00' W	4083.45'
L5	N 55° 30' W	1028.36'
L6	N 07° 48' W	242.98'
L7	N 67° 24' E	763.26'



EQT PRODUCTION COMPANY		
WELL NO. WV 515711		
LEASE NO.	LESSOR	LEASE AC.
965556	KARL S. SHAVER JR	29.57
965558	KARL S. SHAVER JR	85.00



**EQT PRODUCTION COMPANY
WELL NO. WV 515711
KARL S. SHAVER JR LEASE
101.26 ACRES ±**

SURFACE HOLE
NAD 27 NORTH S.P.C.: N. 350925.029 E. 1804758.967
NAD 27 NORTH GEO. COORDINATES: LAT. 39.461433 LON. -80.191509
NAD '83 UTM 17N.: N. 4388305.84 E. 569568.95

LANDING POINT
NAD 27 NORTH S.P.C.: N. 351063.330 E. 1804761.970
NAD 27 NORTH GEO. COORDINATES: LAT. 39.461813 LON. -80.191502
NAD '83 UTM 17N.: N. 4388347.99 E. 569569.16

BOTTOM HOLE
NAD 27 NORTH S.P.C.: N. 354764.403 E. 1803036.515
NAD 27 NORTH GEO. COORDINATES: LAT. 39.471937 LON. -80.197715
NAD '83 UTM 17N.: N. 4389466.82 E. 569024.67

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



Civil & Environmental Consultants, Inc.

DATE FEB 12, 2015

SCALE 1" = 1000' ACCURACY 1:200

OPERATORS WELL No. 515711

47 - 049 - 02385 H6A
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: 7,147'



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:

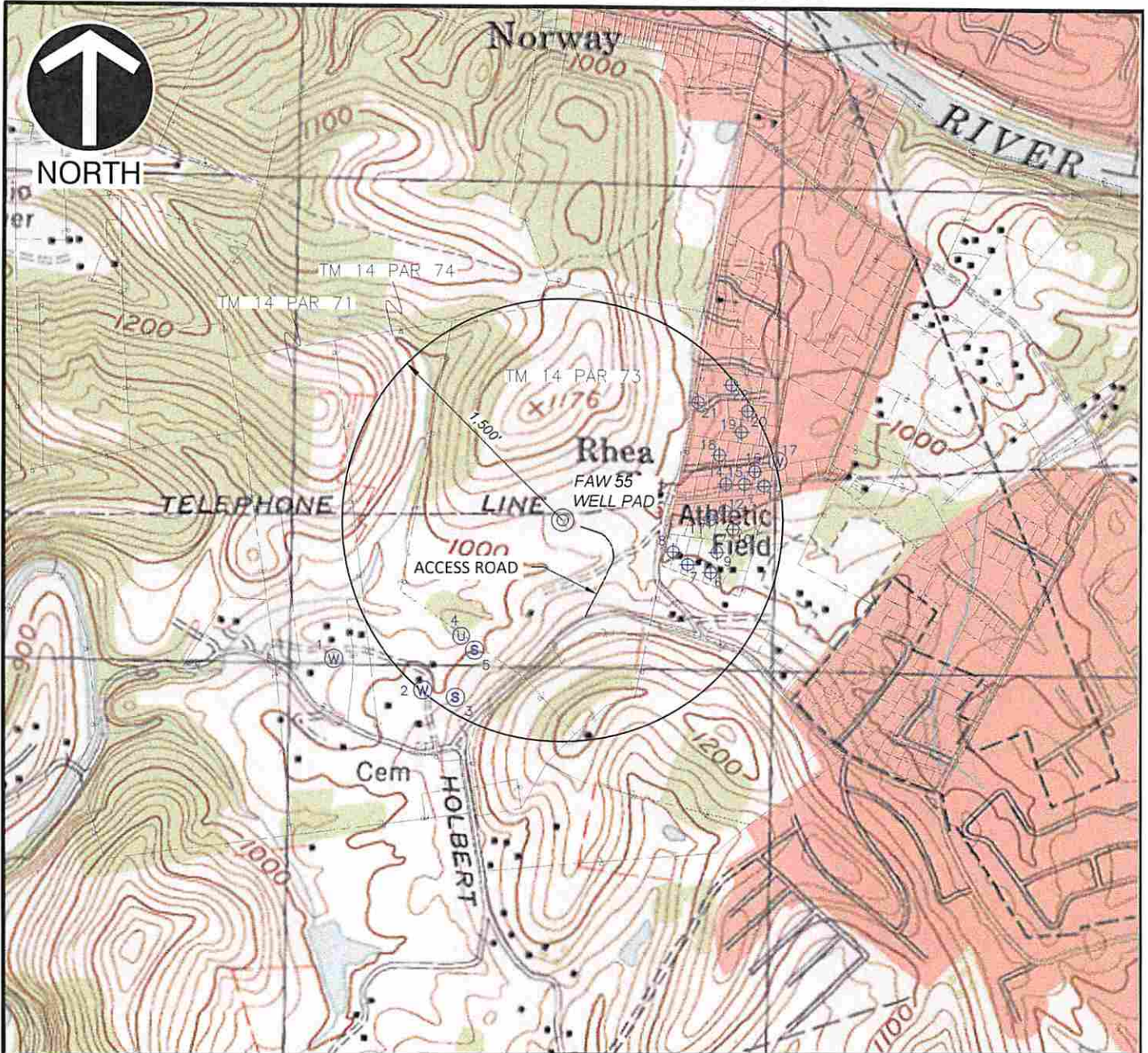
ELEVATION SOURCE DGPS (OPUS)
 ELEVATION 1038' (GROUND), 1031' (PROPOSED)
 WATERSHED BOOTH'S CREEK DISTRICT GRANT
 COUNTY MARION TOPO QUAD FAIRMONT WEST
 SURFACE OWNER KARL S. SHAVER JR ET AL
 ACREAGE 101.26 ±
 ROYALTY OWNER KARL S. SHAVER JR, LEASE NO. 965557
 LEASE ACREAGE 101.26 ±

WELL OPERATOR EQT PRODUCTION COMPANY
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

DESIGNATED AGENT REX C. RAY
 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

08/28/2015

P:\2014\142-405-Survey\Drawings\Well Plots\142405-WELL_PLAT-FAW55-H1-WATER_TOPO.dwg[H1 WATER TOPO] LS:(2/23/2015 - hmalutich) - LP: 2/25/2015 4:59 PM



WELL PAD		1500' BUFFER		WATER WELL		CISTERN	
ACCESS ROAD TO WELL		PARCEL BOUNDARY		SPRING		NO ONE HOME	

REFERENCE

1. U.S.G.S. 7.5' TOPOGRAPHIC MAP, FAIRMONT WEST QUADRANGLE, WV, DATED: 1997



Civil & Environmental Consultants, Inc.

99 Cambridge Place - Bridgeport, WV 26330
 Ph: 304.933.3119 · Fax: 304.933.3327
 www.cecinc.com

EQT PRODUCTION COMPANY
 WV 515709
 GRANT DISTRICT
 MARION COUNTY, WV

WATERSHED: BOOTH'S CREEK

RECEIVED
 Grant District of Oil and Gas
 MAR 11 2015
 WV Department of Environmental Protection

DRAWN BY: DAM	CHECKED BY: JMS	APPROVED BY: DEM	FIGURE NO.:
DATE: FEBRUARY 23, 2015	DWG SCALE: 1"=1000'	PROJECT NO: 142-405	

08/28/2015