

West Virginia Department of Environmental Protection
Office of Oil & Gas
WELL LOCATION FORM: GPS

API: 47- 033 - 3955 P WELL NO: No.21

FARM NAME: P.C. Williams

RESPONSIBLE PARTY NAME: East Resources, Inc.

COUNTY: Harrison DISTRICT: Tenmile

QUADRANGLE: Wolf Summit 7.5'

SURFACE OWNER: Larry & Gregory Ritter

ROYALTY OWNER: East Resources, Inc. et al.

UTM GPS NORTHING: 4,349,891


UTM GPS EASTING: 544,563 GPS ELEVATION: 313 m.

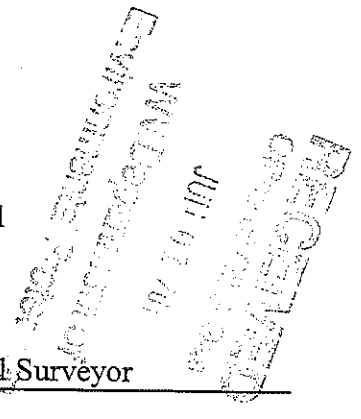
The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil & Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone:17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) - meters.
2. Accuracy to Datum - 3.05 meters
3. Data Collection Method:

Survey Grade GPS	<input type="checkbox"/> Post Processed Differential	<input type="checkbox"/>
	<input type="checkbox"/> Real-Time Differential	<input type="checkbox"/>
Mapping Grade GPS	<input checked="" type="checkbox"/> Post Processed Differential	<input checked="" type="checkbox"/>
	<input type="checkbox"/> Real-Time Differential	<input type="checkbox"/>

I the undersigned, hereby certify this data 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 Office of Oil and Gas.

 Timothy P. Roush
Signature


 Professional Surveyor
 Title

May 11, 2012
Date

SUBJECT WELL
P.C. Williams No. 21
47-033-3955

33,039,550

Tennile
Ch

Oil Wells

Oil Well

Oil Wells

Oil Wells

Oil Well

Oil Wells

No. 21

Kash
Run

Oil Wells

Oil Well

Oil Wells

Oil Wells

Oil Wells

Oil Well

BM
1042

Oil Wells

Oil Well

Oil Well

Oil Well

EPHONE
Ch

Oil Wells

Maken
Run

Oil Well

Point Pleasant
Camp
Ch

Pumping
Sta

Oil Wells

Oil Wells

Oil Well

LAUREL
Run

Oil Wells

BM
1081

Mine

Wolf
Summit

Apple

Oil Well

Oil Well

Oil Wells

Oil Wells

1014

1695

Section of
Wolf Summit 7.5' Quadrangle
SCALE 1"=1000'