

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

API: 47- 043 - 2217 P WELL NO: No.1

FARM NAME: S.O. Dunlap

RESPONSIBLE PARTY NAME: East Resources, Inc.

COUNTY: Lincoln DISTRICT: Washington

QUADRANGLE: Griffithsville 7.5'

SURFACE OWNER: Henry Johnson

ROYALTY OWNER: East Resources, Inc. et al.

UTM GPS NORTHING: 4,231,083 (NAD 27)

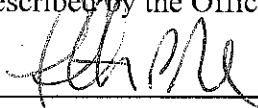
UTM GPS EASTING: 421,565 (NAD 27) GPS ELEVATION: 237 m.

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

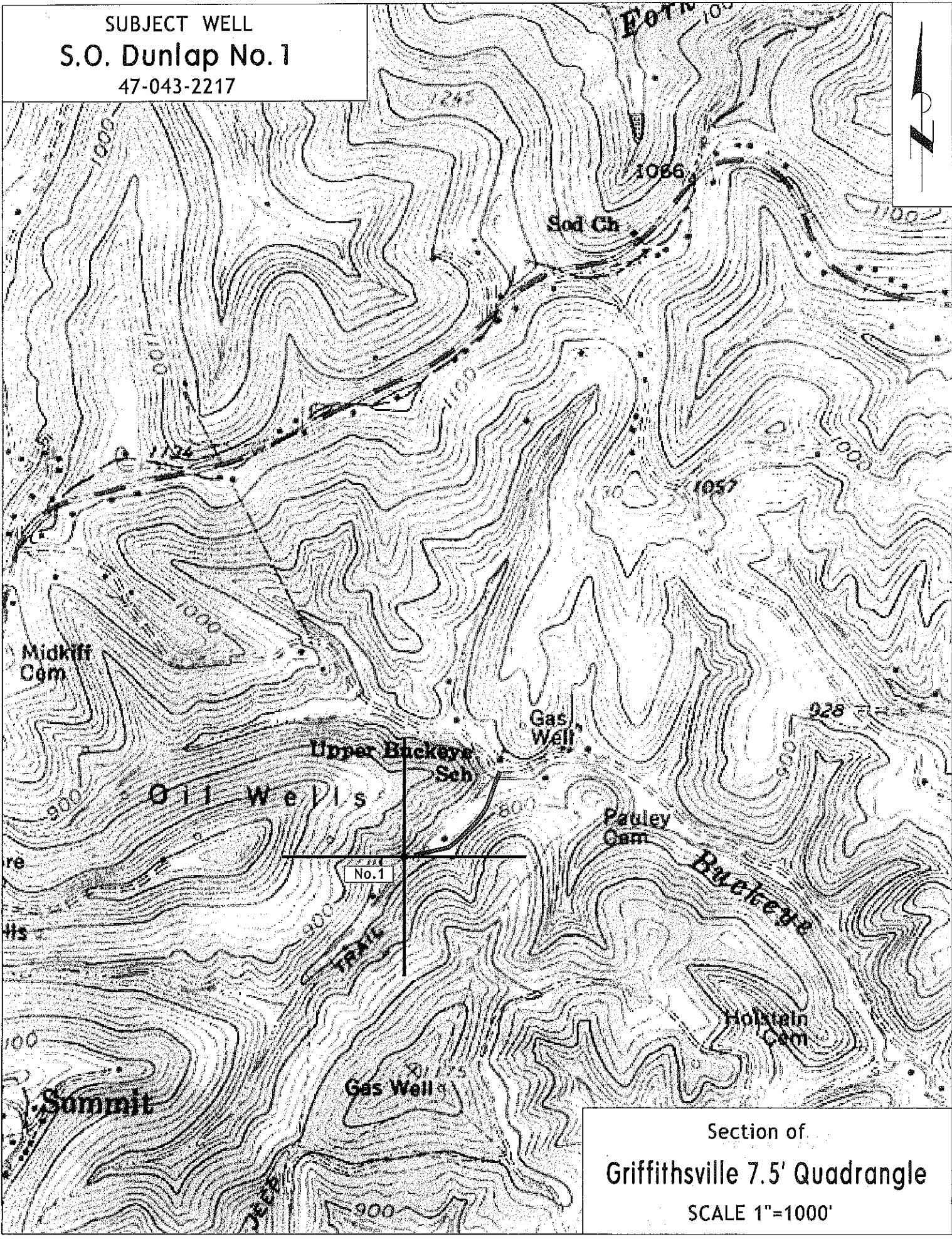
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.


Signature Timothy P. Roush

Professional Surveyor
Title

February 8, 2012
Date

SUBJECT WELL
S.O. Dunlap No. 1
47-043-2217



Section of
Griffithsville 7.5' Quadrangle
SCALE 1"=1000'