



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

API: 47-3901839 WELL NO.: 2-A

FARM NAME: Blue Creek Coal Land Co.

RESPONSIBLE PARTY NAME: Steve Rubin

COUNTY: Kanawha DISTRICT: EK

QUADRANGLE: _____

SURFACE OWNER: Union Carbide Chemical Co.

ROYALTY OWNER: Union Carbide Chemical Co.

UTM GPS NORTHING: ~~778~~ 0464357

UTM GPS EASTING: 42 44 799 GPS ELEVATION: 1177

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and 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 ____: Post Processed Differential ____
Real-Time Differential ____

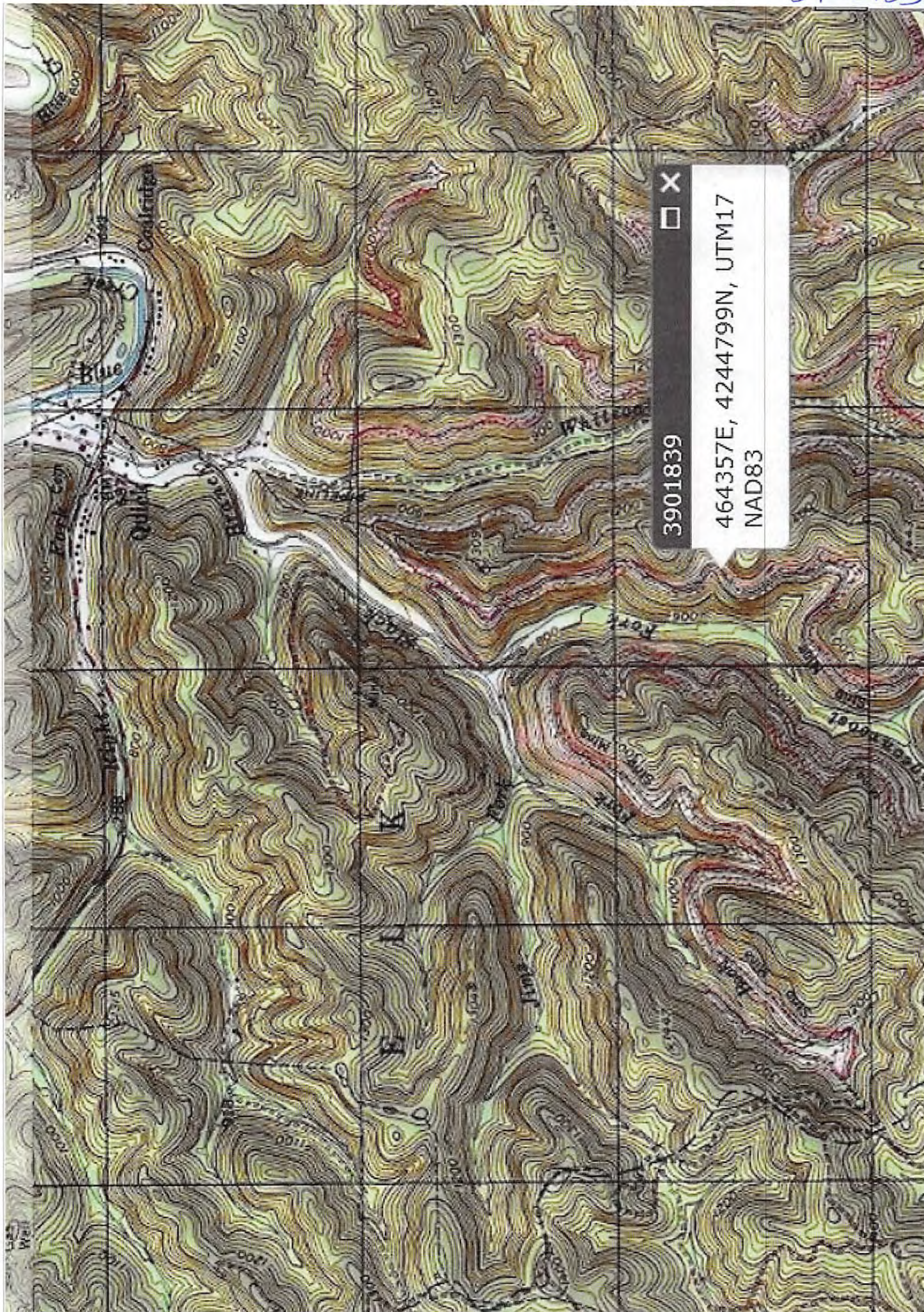
Mapping Grade GPS ____: Post Processed Differential ____
Real-Time Differential ____

4. Letter size copy of the topography map showing the well location.

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.

Steve Mackworth Contractor 1-13-14
Signature Title Date

RECEIVED
Office of Oil and Gas
JAN 17 2014
WV Department of
Environmental Protection



3901839

464357E, 4244799N, UTM17

NAD83