

4702300011P

WW-7
8-30-06



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

API: 47-023-00011 WELL NO.: 1-2178
FARM NAME: UNION LAND MANAGEMENT #1
RESPONSIBLE PARTY NAME: CHESAPEAKE APPALACHIA LLC
COUNTY: GRANT DISTRICT: UNION
QUADRANGLE: GREENLAND GAP
SURFACE OWNER: UNION LAND & MANAGEMENT COMPANY
ROYALTY OWNER: UNION LAND & MANAGEMENT COMPANY
UTM GPS NORTHING: 4338885
UTM GPS EASTING: 653948 GPS ELEVATION: 2890'

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:

- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:
Survey grade GPS ; Post Processed Differential
Real-Time Differential
Mapping Grade GPS ; Post Processed Differential
Real-Time Differential

RECEIVED
Office of Oil and Gas

AUG 4 2022

WV Department of
Environmental Protection

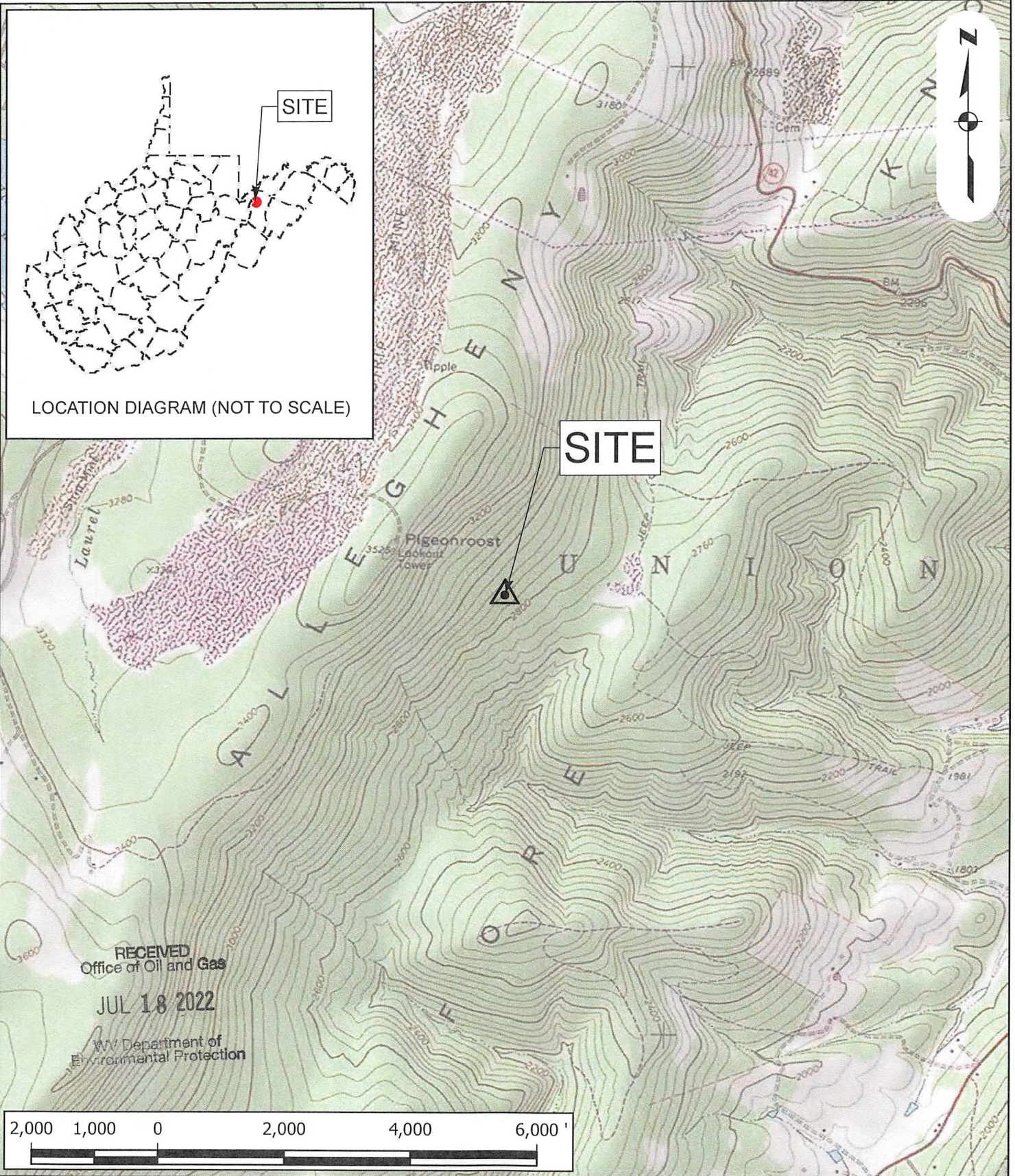
4. Letter size copy of the topography map showing the well location.
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

[Signature]
Signature

REGULATORY SPECIALIST
Title

8/4/2022
Date

08/12/2022



USGS LOCATION MAP
 PREPARED FOR
UNION LAND MGMT CO 1-2178 SITE
 GRANT COUNTY, WEST VIRGINIA
 GREENLAND GAP USGS QUAD

PROJECT -	UNION LAND MGMT CO 1-2178
DATE -	2/8/2022
SCALE -	1" = 2,000'
DRAWN -	JKANE
FILE -	UNION LAND MGMT CO 1-2178_USGS_LOCATION_MAP.mxd



(844) 542-4757
 08/12/2022