

4500418P

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Office of Oil and Gas

WW-7  
8-30-06

SEP 10 2015



WV Department of  
Environmental Protection

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

API: 47-045-00418 WELL NO.: 9887  
FARM NAME: BOONE COUNTY COAL CORP.  
RESPONSIBLE PARTY NAME: ICG TYGART VALLEY, LLC  
COUNTY: LOGAN DISTRICT: LOGAN  
QUADRANGLE: LOGAN  
SURFACE OWNER: UNITED AFFILIATES  
ROYALTY OWNER: UNITED AFFILIATES  
UTM GPS NORTHING: 4190471.11  
UTM GPS EASTING: 426474.63 GPS ELEVATION: 1128.62

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 \_\_\_\_\_

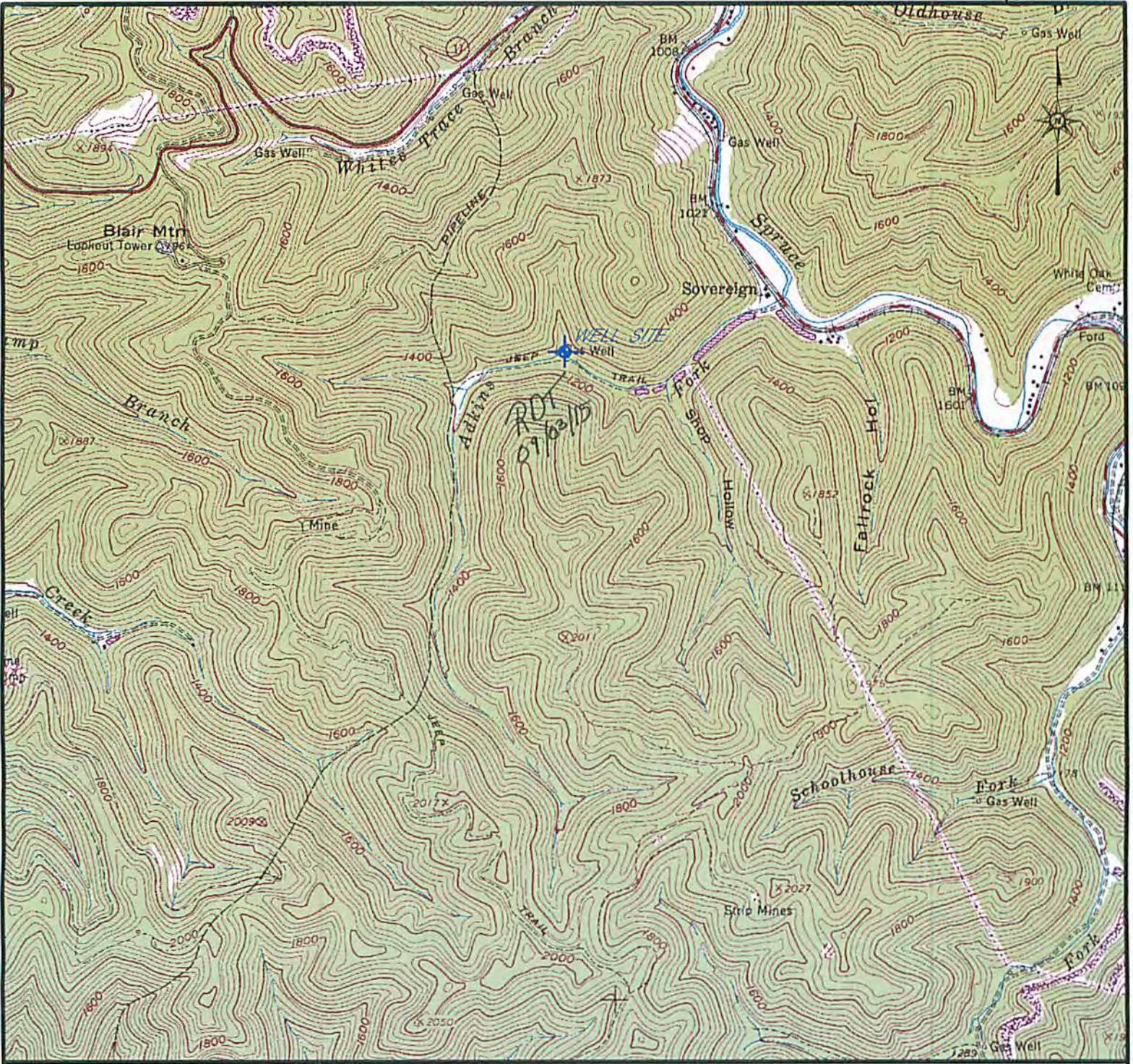
- 4. Letter size copy of the topography map showing the well location.

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.

[Signature] Project Engineer 9-10-2015  
Signature Title Date

09/11/2015





LATITUDE: 37-51-31 N  
 LONGITUDE: 81-50-10 W  
 NEAREST WATERCOURSE: Trace Branch of Spruce Fork of the Little Coal River  
 NEAREST TOWN: \_\_\_\_\_

OPERATOR'S WELL NO. 9887  
 API WELL NO. No. 2  
47 - 045 - 00418  
 STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS") PRODUCTION  STORAGE DEEP SHALLOW   
 LOCATION: ELEVATION 1130 WATERSHED Little Coal River  
 DISTRICT Logan COUNTY Logan  
 QUADRANGLE Amherstdale  
 SURFACE OWNER: United Affiliates ACREAGE \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER: United Affiliates LEASE ACREAGE 29.000  
 LEASE NO. 60352  
 PROPOSED WORK: DRILL  CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR  
 STIMULATE \_\_\_\_\_ PLUG OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW  
 FORMATION \_\_\_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
 TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH 2647'  
 WELL OPERATOR ICG Tygart Valley, LLC DESIGNATED AGENT Charles E. Duckworth  
 ADDRESS 2708 Cranberry Square, Morgantown, WV 26508 ADDRESS 1200 Tygart Drive, Grafton, WV 26508

|  |      |   |  |
|--|------|---|--|
| REVISED BY   | DATE | <b>API WELL NO. 47-045-00418<br/>9887</b> |  |
|  |      |   |  |
|  |      | <b>ICG TYGART VALLEY, LLC</b>             |  |
|  |      |   |  |
| DRAWN BY <u>Jess J. Hill</u>   |      | SCALE: 1" = 200'                          |  |
| DIRECTORY <u>DWG 7157112 #1</u><br><u>BY CIV &amp; GAS PERMIT MAPS</u> |      | DATE ORIGINATED<br>JUNE 2013              |  |
| DRAWING NO. <u>47-045-00418</u><br><u>-887-021</u>                     |      | PLOTTING <u>08/15/13</u>                  |  |



Appalachia - Northern Region  
 2708 Cranberry Square, Morgantown, WV 26508  
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09/11/2015