

WW-7
8-30-06



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

API: 47-091-0496 WELL NO.: J-1219

FARM NAME: Drennan

RESPONSIBLE PARTY NAME: ICG Tygart Valley, LLC

COUNTY: Taylor DISTRICT: Knottsville

QUADRANGLE: Thornton

SURFACE OWNER: Charles F. Jr., & Betty Drennan

ROYALTY OWNER: Charles F. Jr., & Betty Drennan

UTM GPS NORTHING: 4350088.483

UTM GPS EASTING: 588177.205 GPS ELEVATION: 1551.05

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:

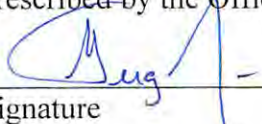
- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:

Survey grade GPS : Post Processed Differential _____
Real-Time Differential

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

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

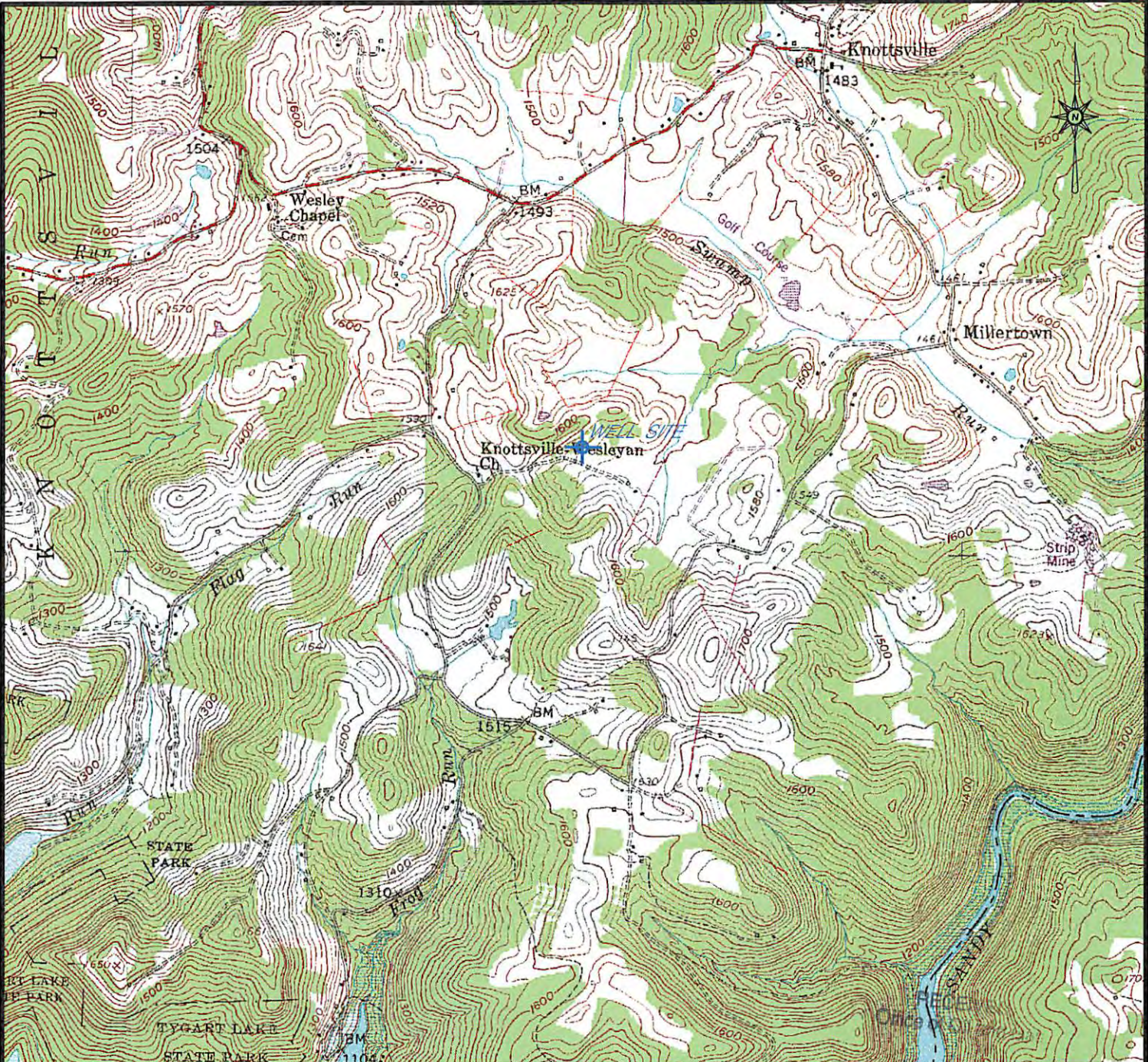
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.


Signature

Power of Attorney
Title

April 18, 2018
Date

RECEIVED
Office of Oil and Gas
MAY 01 2018
WV Department of
Environmental Protection



LATITUDE: 39° 17' 44"
 LONGITUDE: 79° 58' 39"
 NEAREST WATERCOURSE: Swamp Run
 NEAREST TOWN: Knottsville

OPERATOR'S WELL NO. _____
 API WELL NO. J1219
47 - 091 - 00496 P
 STATE COUNTY PERMIT

WELL TYPE: OIL _____ GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION _____ WATERSHED Swamp Run
 DISTRICT Knottsville COUNTY Taylor
 QUADRANGLE Grafton & Thornton 7 1/2'
 SURFACE OWNER: Charles E. Jr. & Betty Drennan ACREAGE 130
 OIL & GAS ROYALTY OWNER: Charles E. Jr. & Betty Drennan LEASE ACREAGE 130
 LEASE NO. JJ-1904

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 Haverly ESTIMATED DEPTH 5850'
 WELL OPERATOR ICG Tygart Valley, LLC DESIGNATED AGENT Charles E. Duckworth
 ADDRESS 100 Tygart Drive, Grafton, WV 26354 ADDRESS 100 Tygart Drive, Grafton, WV 26354

WV Department of
 Environmental Protection
API WELL NO. 47-091-0496
J1219

REVISED BY:	DATE:	ICG TYGART VALLEY, LLC	
		DRAWN BY: <u>Jess A. Van</u>	SCALE: 1" = 2000'
		DIRECTORY: <u>DWG TYG 719 #1</u>	DATE ORIGINATED: <u>March 2018</u>
		DRAWING NO.: <u>47-091-0496</u> <u>J1219.031</u>	PLOTTING <u>\$24755</u>



Eastern Operations
 100 Tygart Drive, Grafton, WV 26354
 Phone: 304-265-9700 Fax: 304-265-2564

05/18/2018