



LATITUDE: 39° 18' 36"
 LONGITUDE: 79° 54' 19"
 NEAREST WATERCOURSE: Sandy Creek
 NEAREST TOWN: Thornton

OPERATOR'S WELL NO. Larry Barthelemy #1
 API WELL NO.
47 - 091 - 01195
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1440' WATERSHED Sandy Creek
 DISTRICT Knottsville COUNTY Taylor

QUADRANGLE Thornton 7 1/2 ACREAGE 44.72
 SURFACE OWNER: Larry M. and Stephanie Barthelemy
 OIL & GAS ROYALTY OWNER: Larry M. and Stephanie Barthelemy LEASE ACREAGE 44.72

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 Elk ESTIMATED DEPTH 5750'
 WELL OPERATOR ICG Tygart Valley, LLC DESIGNATED AGENT Chuck E. Duckworth
 ADDRESS 1200 Tygart Drive, Grifton, WV 26354 ADDRESS 100 Tygart Drive, Grifton, WV 26354

RECEIVED
 Office Of Oil and Gas

ARCH ICG Tygart Valley, LLC
 A Subsidiary of Arch Resources, Inc.
 WV Dept. of Environmental Protection

API WELL NO. 47-001-01195
 WELL NO. Larry Barthelemy #1
 LOCATION MAP

DRAWN		DATE		BY	
12/23	TAN				
REVISED		DATE		BY	
APPROVED					
Knottsville District Thornton, WV 7 1/2 Quadrangle					
Taylor County West Virginia					
DATE	BY	TOPOGRAPHIC CONTOUR INTERVAL = 20'	Scale: 1"=2000'	File No.: 47-001-01195 Larry Barthelemy #1.dwg	Sheet No.: 1 of 1
Path: VOL1/DWG/TYGAR VALLEY/TYG #1 PERMITS/U-2004-08/WV OIL & GAS/PERM MAPS					

11/01/2024

WW-7
8-30-06



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

API: 47-091-01195 WELL NO.: Larry Barthelemy #1

FARM NAME: Barthelemy, Larry M. & Stephanie

RESPONSIBLE PARTY NAME: ICG Tygart Valley, LLC

COUNTY: Taylor DISTRICT: Knottsville

QUADRANGLE: Thornton

SURFACE OWNER: Larry M. and Stephanie Barthelemy

ROYALTY OWNER: Larry M. and Stephanie Barthelemy

UTM GPS NORTHING: 4351469

UTM GPS EASTING: 594813 GPS ELEVATION: 1446.83'

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] _____
Signature Power of Attorney Title

OCT 10 2024
September 20, 2024
WV Department of Environmental Protection
Date