



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304
(304) 926-0450
(304) 926-0452 fax

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

August 23, 2013

WELL REGISTER PERMIT
Assigned Permit Number

This API Well Number: 47-3906364, issued to BLUE GROUP OPERATING, INC., is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. Spills or emergency discharges must be reported to 1-800-642-3074.

Failure to abide by the statutory and regulatory provisions governing all duties and operations hereunder may result in suspensions or revocation of your permits and in addition may result in civil and/or criminal penalties.

Annual production reports must be submitted on this well and failure to do so may require you to plug the well.

A blue ink signature of James Martin, Chief, is written over the text of the permit.

James Martin
Chief

Operator's Well No: 28
Farm Name: JAMES F. BROWN IV
API Well Number: 47-3906364
Permit Type: Assigned Permit Number
Date Issued: 08/23/2013

Promoting a healthy environment.

08/23/2013

WW-7
8-30-06



Received

AUG - 7 2013

Office of Oil and Gas
WV Dept. of Environmental Protection

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

API: _____ WELL NO.: 28

FARM NAME: James f. Brown IV

RESPONSIBLE PARTY NAME: Blue Group Energy, Inc.

COUNTY: Kanawha DISTRICT: Big Sandy

QUADRANGLE: Clendenin

SURFACE OWNER: James E. White, Sr

ROYALTY OWNER: James F. Brown IV

UTM GPS NORTHING: ~~4260205~~ 4260197

UTM GPS EASTING: ~~170468170~~ 468185 GPS ELEVATION: 1033'

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 _____

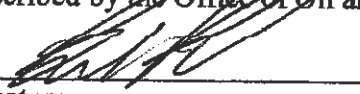
Real-Time Differential _____

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

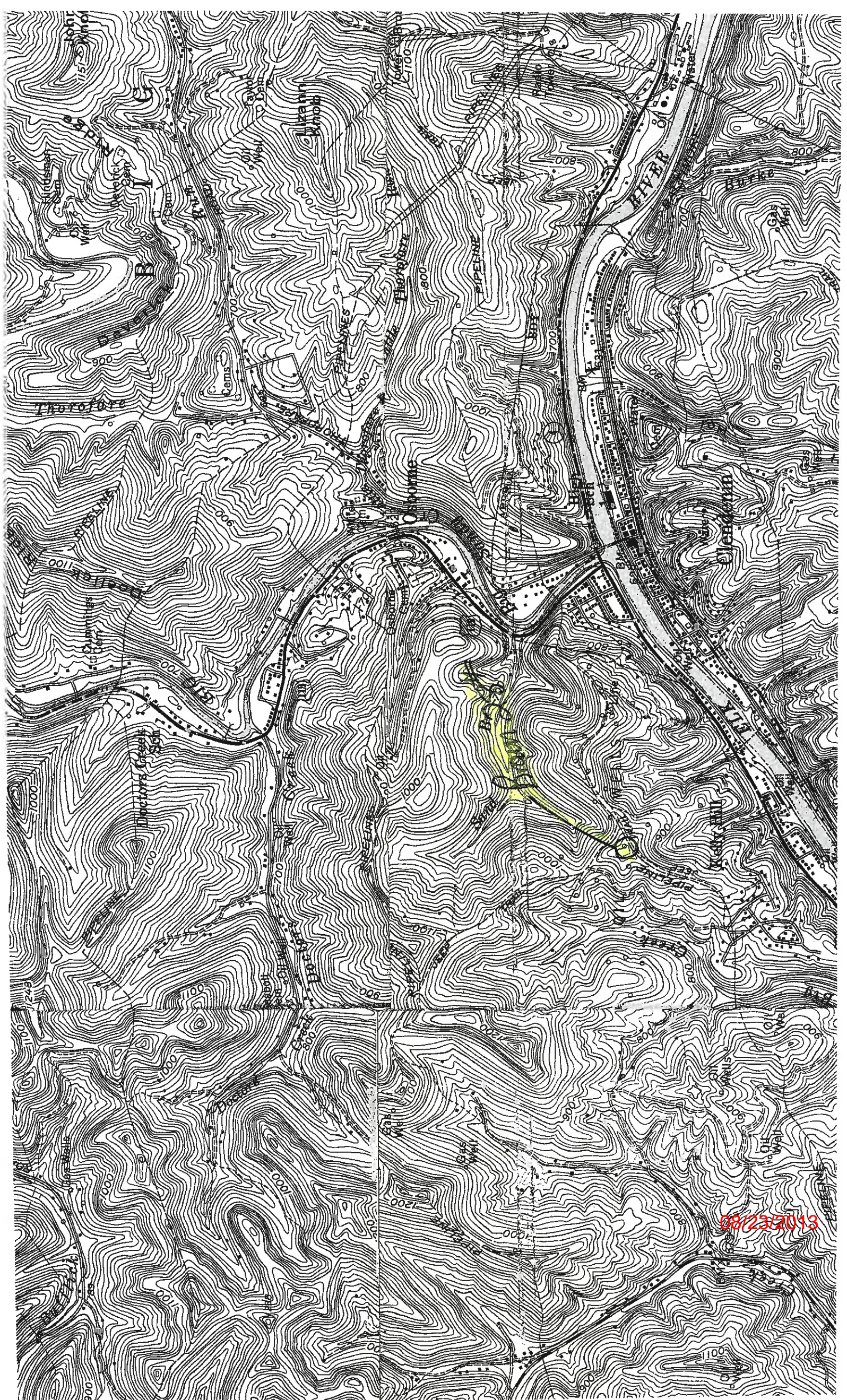
president

Title

7/23/13

Date

08/23/2013



Therefore

081235013