



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

December 03, 2015

WELL REGISTER PERMIT
Assigned Permit Number

This API Well Number: 47-10303146, issued to ASCENT RESOURCES-MARCELLUS, LLC, 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.



James Martin
Chief

Operator's Well No: 15
Farm Name: WV Division of Natural Resources
API Well Number: 47-10303146
Permit Type: Assigned Permit Number
Date Issued: 12/03/2015

Promoting a healthy environment.



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

API: 47-103-03146 WELL NO.: 15

FARM NAME: Fluharty William

RESPONSIBLE PARTY NAME: Ascent Resources - Marcellus, LLC

COUNTY: Wetzel DISTRICT: Green

QUADRANGLE: Center Point

SURFACE OWNER: WV Division of Natural Resources

ROYALTY OWNER: _____

UTM GPS NORTHING: 4369854.8

UTM GPS EASTING: 525797.6 GPS ELEVATION: 1015'

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 _____

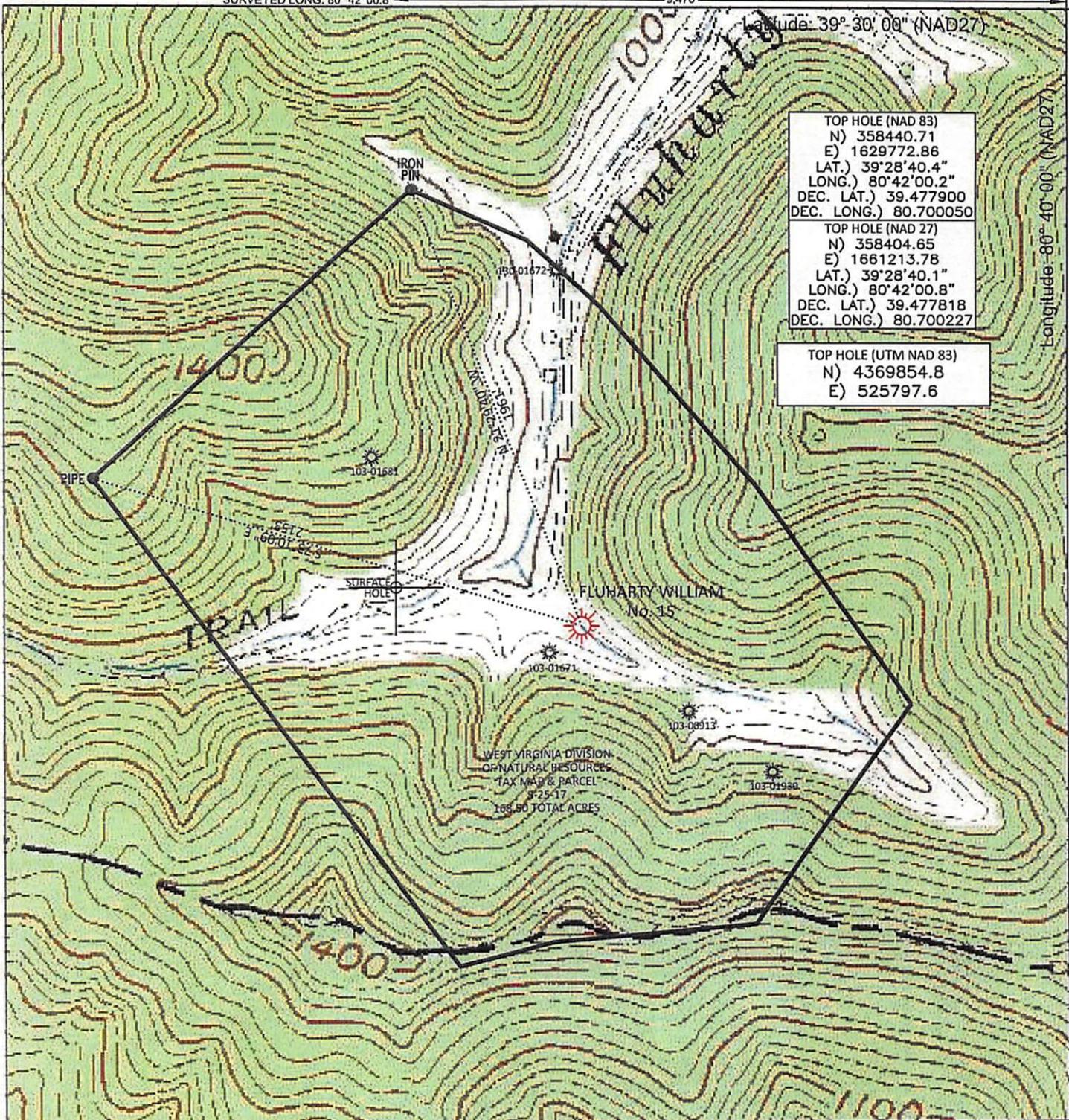
Mapping Grade GPS X: Post Processed Differential _____

Real-Time Differential X _____

RECEIVED
Office of Oil and Gas
DEC 01 2015

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] Regulatory Technician 11/30/2015
Signature Title Date



TOP HOLE (NAD 83)
 N) 358440.71
 E) 1629772.86
 LAT.) 39°28'40.4"
 LONG.) 80°42'00.2"
 DEC. LAT.) 39.477900
 DEC. LONG.) 80.700050

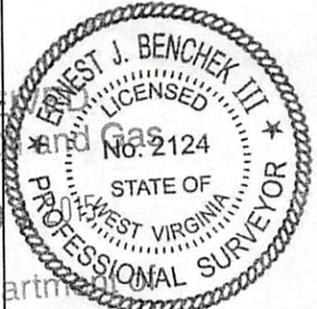
TOP HOLE (NAD 27)
 N) 358404.65
 E) 1661213.78
 LAT.) 39°28'40.1"
 LONG.) 80°42'00.8"
 DEC. LAT.) 39.477818
 DEC. LONG.) 80.700227

TOP HOLE (UTM NAD 83)
 N) 4369854.8
 E) 525797.6

FILE #: AE003
 DRAWING #: 2651
 SCALE: PLAT - 1" = 600'
 TICK MARK - 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT 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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: *[Signature]*
 L.L.S. #2124 : Ernest J. Benchek III



WV Department of Environmental Protection
 DATE: NOVEMBER 20, 2015

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WYDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304

Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: FISHING CREEK
 COUNTY/DISTRICT: WETZEL / GREEN
 SURFACE OWNER: WEST VIRGINIA DIVISION OF NATURAL RESOURCES
 OIL & GAS ROYALTY OWNER:
 LEASE NUMBERS:

OPERATOR'S WELL #: FLUHARTY WILLIAM No. 15
 API WELL #: 47 103 031460N
 STATE COUNTY PERMIT

ELEVATION: 1015'
 QUADRANGLE: CENTER POINT, WV
 ACREAGE: 168.50 +/-
 ACREAGE: 168.50 +/-

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):

WELL OPERATOR: Ascent Resources-Marcellus LLC.
 ADDRESS: 3501 NW 63rd Street
 CITY: Oklahoma City STATE: OK ZIP CODE: 73116

DESIGNATED AGENT: Eric B. Gillespie
 ADDRESS: 103 Taryn Lane
 CITY: Cross Lanes STATE: WV ZIP CODE: 25313



November 13, 2015

West Virginia Department of Environmental Protection
Office of Oil and Gas
Attn: Justin Nottingham or whomever concerned
601 57th Street
Charleston, West Virginia 25304

Re: Well Transfer forms

Dear Mr. Nottingham,

Ascent Energy – Marcellus, LLC respectfully submits the following WW-7 Well Location Form: GPS to assign API numbers to two wells; Fluharty William 15 and LeMasters Jasper 21. Included with the WW-7 forms is also a topographic map showing each well's location. Once these wells are assigned an API number, please feel free to notify me via email.

If you need any additional information, please feel free to contact me.

Best Regards,

A handwritten signature in black ink, appearing to read 'Ariel Bravo', with a long horizontal line extending to the right.

Ariel Bravo
Regulatory Technician
ariel.bravo@ascentresources.com
Cell 405-403-4803
Office 405-607-5529

RECEIVED
Office of Oil and Gas

DEC 01 2015

WV Department of
Environmental Protection