

August 16, 2016

SENT VIA EMAIL

Department of Environmental Protection Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 ATTN: Melanie Hankins

RE:

WR-34 & WR-38

API # 47-039-02858-P William Bowers # 15

Kamet a Orbine

Dear Ms. Hankins:

Please find attached the "Discharge Monitoring Report" (WR-34) and "Affidavit of Plugging and Filling Well" (WR-38) for the above captioned permit. As required, a copy of the Affidavit has been mailed to the Coal Owner/operators listed on the WR-38 and attachment.

As always, should you have any questions, please feel free to contact our office.

Sincerely,

Kenneth L. Marcum Regulatory Supervisor

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Office of Oil and Gas

AUG 1 7 2016

WV Department of Environmental Protection

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

| Farm name: Bowers, William Operator Well No.: 15-638 | | | | | | | DECEMEN |
|--|---|--|---|---------------------------------|------------------------|--------------------------------|--|
| LOCATION: | Elevation: 1,381.20 District: Cabin Cr | | Quadrangle: Cedar Grove County: Kanawha | | | RECEIVED Office of Oil and Gas | |
| | Latitude: 1,160 | Feet S | South of 38 | eg. 15 | | Sec. | AUG 1 7 2016 |
| Mall Times C | Longitude: 4,740 | Feet \ | West of 81 | _Deg. <u>27</u> | Min. 30 | Sec. | WV Department of |
| well type: C | OILGAS X | | | | | | Environmental Protection |
| Company | Cabot Oil & Gas | | Coal Operator | Robin Land | Company, LLC | | **** |
| 5 Penn Center West Ste. 401 | | | or Owner | 500 Lee Street East, Suite 900 | | | |
| | Pittsburgh, PA 15276 | | | Charleston, WV 25301 | | | _ |
| Agent Permit Issue | Whitney Johnson d Date 121214 | | or Owner See Attached Sheet | | | | |
| Joe Sommerville and say that the well operator, | e and participated in the | work of plu | olugging and filling | oil and gas the above v | well say that said | nployed by to d work was | the above named s commenced on |
| the 17th | day of May | , 20 <u>16</u> , | and the well was | plugged a | and filled in the folk | owing man | ner: |
| TYPE | FROM | FROM TO | | PIPE REMOVED | | | =T |
| Class A (210 sks) | | 1,080 | | 2 3/8", 2,150 | | 312 w/ F | |
| Class A (35 sks) | 1,080 | 1,040 | | 6 5/8", O | | | |
| Gel (550 lbs) | 1,040 | 1,040 950 | | 8 5/8", 0 | | 1,539 (8 per | rfs, 1,040) |
| Gel | 950 | 500 | | 10", 0 | | 111 | 9 |
| xpanding Cmt (91 s | ks) 500 | Surface | • | 13" Wooden, | 0 | 10 | |
| And further of Sworn and s | of monument: 6" casing, completed on the 26th deponents saith not. ubscribe before me this expires: Alexander and by the Office of Oil a | day of May 100 200 30 day 4 10, 2017 | Sommunit | 20_16. G ley 20_20_20_ | and that the | | OFFICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC DAVId N. Bramon HC 78 Box 410 Chies, NV 25235 My Commission Express December 19, 2011 |
| | | 1 | / | | | • | |

COAL OPERATOR(S) WILLIAM BOWERS #15 API # 47-039-02858

Midland Trail Energy, LLC P.O. Box 366 Tad, WV 25201

Spartan Mining Co.
P.O. Box 150
Cannelton, WV 25036

Catenary Coal Company, LLC 63 Corporate Centre Drive Scott Depot, WV 25560

Upper Kanawha Valley Development Corp 400 Patterson Ln. #200 Charleston, WV 25311

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