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: Haislip Estate
Operator Well No.: J-1217

LOCATION:
Elevation: 1640’
Quadrangle: Thornton (638)
District: Knottsville
County: Taylor
Latitude: ___ Feet South of 39 Deg. 17 Min. 24 Sec.
Longitude: ___ Feet West of 79 Deg. 59 Min. 00 Sec.

Well Type: OIL ___ GAS ___

Company: CoalQuest Development, LLC
Coal Operator or Owner: 100 Tygart Drive
Grafton, WV, 26354

Agent: Charles E. Duckworth
Permit Issued Date: 5/14/2016

STATE OF WEST VIRGINIA,
County of Taylor

Ralph K. Haman and Kevin S. Wright being duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 24th day of July, 2017, and the well was plugged and filled in the following manner:

<table>
<thead>
<tr>
<th>TYPE</th>
<th>FROM</th>
<th>TO</th>
<th>PIPE REMOVED</th>
<th>LEFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expandable</td>
<td>520’</td>
<td>1232’</td>
<td>5166’</td>
<td>0’</td>
</tr>
<tr>
<td>Thixotropic</td>
<td>1232’</td>
<td>492’</td>
<td>2766’</td>
<td>2662’</td>
</tr>
<tr>
<td>Expandable</td>
<td>492’</td>
<td>Surface</td>
<td>Milled 39’</td>
<td>1167’</td>
</tr>
<tr>
<td>1 1/2” tubing</td>
<td>Surface</td>
<td>5166’</td>
<td>5166’</td>
<td>0’</td>
</tr>
<tr>
<td>4 1/2”</td>
<td>Surface</td>
<td>5312’</td>
<td>2766’</td>
<td>2662’</td>
</tr>
<tr>
<td>8 5/8”</td>
<td>Surface</td>
<td>1206’</td>
<td>Milled 39’</td>
<td>1167’</td>
</tr>
<tr>
<td>16” Conductor</td>
<td>Surface</td>
<td>9’</td>
<td>0’</td>
<td>0’</td>
</tr>
</tbody>
</table>

Description of monument: 2” of 2” casing with company name, well #, API, and date crossed. Said well was completed on the 10th day of August, 2018.

And further deponents saith not.

Sworn and subscribed before me this 16th day of August, 2018.

My commission expires: 9-15-22

RECEIVED
Office of Oil and Gas
AUG 17 2018

WV Department of Environmental Protection
Plugging Report for MSHA

Well Number: J-1217
Mine: ICG Tipton Valley, LLC
Permit Number: 47-091-00494
Date Clean Out Started: 7/24/2018
Date Well Bore Plugged: 8/10/2018
Lower Kittanning Coal Seam: 693 ft. To 697 ft.

<table>
<thead>
<tr>
<th>Plugs:</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>5207'</td>
<td>2750'</td>
<td>1232'</td>
</tr>
<tr>
<td>1232'</td>
<td>492'</td>
<td>Surface</td>
</tr>
</tbody>
</table>

Type of Cement
- Class A Expandable Cement with Gas Blocker
- Expandable Cement
- Thixotropic Cement with green dye
- Thix Top: 492'
- Expansible Cement

Casing Remaining in Well Bore

<table>
<thead>
<tr>
<th>Casing</th>
<th>Top</th>
<th>Bottom</th>
<th>Left</th>
<th>Pulled</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2&quot; tubing</td>
<td>Surface</td>
<td>5150'</td>
<td>5’</td>
<td>5150’</td>
</tr>
<tr>
<td>2 3/8&quot; tubing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 1/2&quot; casing</td>
<td>Surface</td>
<td>5312'</td>
<td>2852'</td>
<td>2750’</td>
</tr>
<tr>
<td>7&quot; casing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 5/8&quot; casing</td>
<td>Surface</td>
<td>1206'</td>
<td>1167’</td>
<td>Milled 39’</td>
</tr>
<tr>
<td>11 3/4&quot; casing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16&quot; conductor casing</td>
<td>Surface</td>
<td>5’</td>
<td>5’</td>
<td>0’</td>
</tr>
</tbody>
</table>

Cement:
- Expansive 660 sacks
- Thixotropic 215 sacks
- Econofill 1000 sacks
- Mud Flush
- Other
- Est. Top Thix 492’
- Did Cement Circ. Yes

Comments:
- Caving: Extreme
- Lost Circulation: Extreme Moderate Normal
- Difficulty in Removing Casing: Extreme Moderate Normal Does not apply
- Debris in Well Bore: Wood Steel Other:
- Total Depth: 5207’

RECEIVED
Office of Oil and Gas
AUG 17 2018
WV Department of Environmental Protection
FORM WR-38
(Attachment of Filling)

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPlicate, one copy mailed to the Division, 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.

COAL QUEST DEVELOPMENT, LLC
Coal Operator or Owner
100 TYGART DRIVE, GRAFTON, WV 26354
Address

THORNTON 68R
Well Location

KNOTTVILLE
District

CHARLES E. HABILIP
Lease or Property Owner
3922 FAIRMONT AVENUE FAIRMONT, WV 26554
Address

TAYLOR
County

4-1417
Well No.

ICG TYGART VALLEY, LLC
Name of Well Operator
100 TYGART DRIVE, GRAFTON, WV 26354
Complete Address

HABILIP FARM
Farm

STATE INSPECTOR SUPERVISING PLUGGING

Ralph K. Harman and Kevin S. Wright being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells, and were employed by ICG Tygart Valley, LLC well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 24th day of July, 2018 and that the well was plugged in the following manner:

<table>
<thead>
<tr>
<th>Filling Material</th>
<th>Casing Size &amp; Kind</th>
<th>Casing Pulled</th>
<th>Casing Left In</th>
</tr>
</thead>
<tbody>
<tr>
<td>Removed 5,165' of 1 3/4&quot; tubing from surface to 5165'. Cleaned 3 3/4&quot; hole through 4 3/4&quot; casing from surface to 6207'. Tagged plug at 6207'. Cemented bottom hole with 175 sacks of Expandable cement with gas blocker additive from 6207' to 2760'. Removed 2760' of 4 3/4&quot; casing from the surface to 2760'. Left 2992' of 4 3/4&quot; casing from 2760' to 5312'. Cleaned 7 7/8&quot; hole from surface to 2760'. Soil intermediate plug from 2760' to 1232' with 375 sacks of Expandable cement. Section reamed 8 5/8&quot; casing from 681' to 720' through the Lower Kittanning Coal Seam (693' to 687'). Left 681' of 8 5/8&quot; casing from surface to 681' and 469' from 720' to 1200'. Due to extreme hard of 8 5/8&quot; casing, no additional perforations or rips were required per Leer Mine's 101C Petition. Casing depths were taken from previous well records. Cemented hole from 1232' back to surface as follows:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 3/4&quot; Tubing</td>
<td>5165'</td>
<td>0'</td>
<td></td>
</tr>
<tr>
<td>4 3/4&quot;</td>
<td>2760'</td>
<td>2582'</td>
<td></td>
</tr>
<tr>
<td>8 5/8&quot;</td>
<td>Milled 39'</td>
<td>1107'</td>
<td></td>
</tr>
<tr>
<td>10&quot; Conductor</td>
<td></td>
<td>0'</td>
<td></td>
</tr>
<tr>
<td>&amp;</td>
<td>5'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Coal Seams

<table>
<thead>
<tr>
<th>Description of Monument</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOWER KITANNING 681' to 697'</td>
</tr>
<tr>
<td>Permit number and date cemented side at 7&quot;</td>
</tr>
<tr>
<td>Well marker will be attached to</td>
</tr>
</tbody>
</table>

... And that the work of plugging and filling said well was completed on the 10th day of August, 2018

Ralph K. Harman

Kevin S. Wright

Notary Public

Permit No. 46-91-00614-2
Well No. 4-1417
Latitude: 39° 42' 32"
Longitude: 79° 59' 06"

August 17, 2018
WV Department of Environmental Protection