

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
DISTRICT MINING OPERATIONS
25 Technology Drive
California Technology Park
Coal Center, PA 15423
(724) 769-1100**

COAL STATUS REPORT

NAME: Luke Dennin
ADDRESS: ARM Group, Inc.
1000 Town Center Way, Suite 130
Canonsburg, PA 15317

SITE ADDRESS / LOCATION:

Latitude: 39° 44' 0.01"N Longitude: 79° 48' 3.19"W

PURPOSE OF REPORT:

☐ MSI ☒ O & G ☐ OTHER

MUNICIPALITY: Springhill

COUNTY: Fayette

USGS QUADRANGLE: Lake Lynn

COAL SEAM RESEARCHED: <u>Upper Freeport</u>	SURFACE ELEVATION: <u>1,130</u> FEET +/-
MINE NAME: <u>N/A</u>	COAL SEAM ELEVATION: <u>980</u> FEET +/-
OPERATOR: <u>N/A</u>	COVER* (OVERBURDEN): <u>150</u> FEET +/-
LAST MINING DATE: <u>N/A</u>	
MINING UNDER OR NEAR THIS SITE: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Future Possibility <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Coal Seam Non-Existent	

REMARKS:

The Upper Freeport coal seam exists at site. There is no record as to whether or not it was mined at the site.

Surface mining has occurred East of this site on this coal seam. See Coal Resources.

REFERENCE SOURCES CHECKED

<input checked="" type="checkbox"/> WPA MAPPING	<input type="checkbox"/> COUNTY MINE MAP
<input checked="" type="checkbox"/> CDO MINE MAP INDEX	<input type="checkbox"/> OSM MICROFILM
<input checked="" type="checkbox"/> DETAILED MINE MAP	<input type="checkbox"/> BITUMINOUS COAL FIELDS OF PA PART II (SISLER)
<input checked="" type="checkbox"/> COAL RESOURCES OF <u>Fayette County</u>	<input type="checkbox"/> US GEOLOGICAL SURVEY FOLIOS
<input type="checkbox"/> OTHER _____	

REPORT INFORMATION OBTAINED FROM: Coal Resources

BY: Joseph Stepusin



DATE: 4/27/2018

*COVER = Vertical distance between the ground surface and the coal seam.
The above information may be based on maps and plans obtained from various sources.
The Department assumes no responsibility for the accuracy or completeness of this information.

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PURPOSE OF REPORT:

☐ MSI ☒ O & G ☐ OTHER

MUNICIPALITY: Springhill

COUNTY: Fayette

USGS QUADRANGLE: Lake Lynn

COAL SEAM RESEARCHED: Lower Freeport

SURFACE ELEVATION: 1,130 FEET +/-

MINE NAME: N/A

COAL SEAM ELEVATION: 910 FEET +/-

OPERATOR: N/A

COVER* (OVERBURDEN): 220 FEET +/-

LAST MINING DATE: N/A

MINING UNDER OR NEAR THIS SITE: ☐ Yes ☐ No ☐ Future Possibility ☒ Unknown ☐ Coal Seam Non-Existent

REMARKS:

The Lower Freeport coal seam exists at site. There is no record as to whether or not it was mined at the site.

Surface mining has occurred East of this site on this coal seam. See Coal Resources.

REFERENCE SOURCES CHECKED

- | | |
|--|--|
| <input checked="" type="checkbox"/> WPA MAPPING | <input type="checkbox"/> COUNTY MINE MAP |
| <input checked="" type="checkbox"/> CDO MINE MAP INDEX | <input type="checkbox"/> OSM MICROFILM |
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| <input checked="" type="checkbox"/> COAL RESOURCES OF Fayette County | <input type="checkbox"/> US GEOLOGICAL SURVEY FOLIOS |
| <input type="checkbox"/> OTHER _____ | |

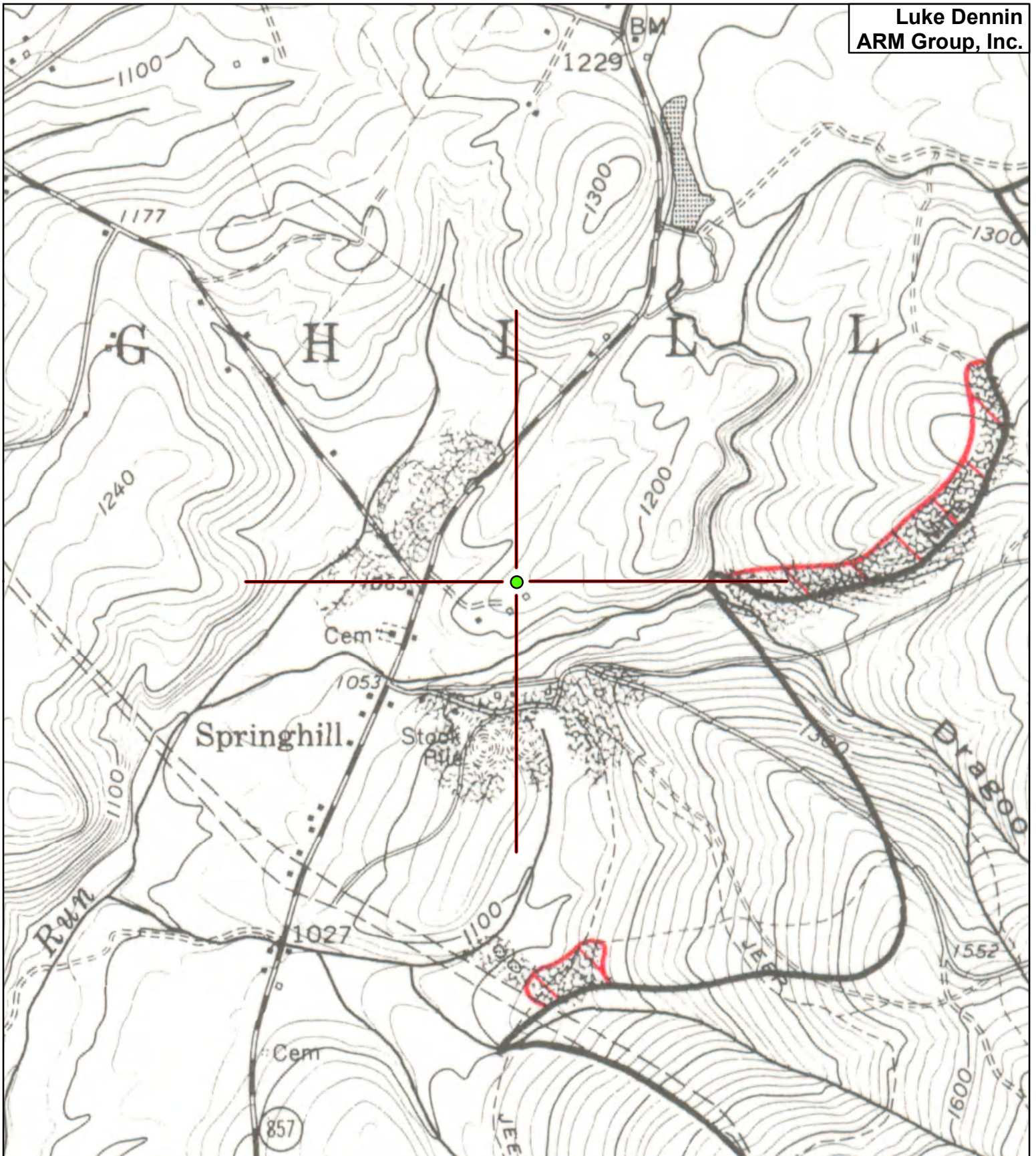
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This map was prepared using information considered to be the best historic data available. The Department cannot verify the accuracy or completeness of this information or alignment of images.

Scale: 1 inch = 1,000 feet



Coal Resources Map
Mineral Resource Report

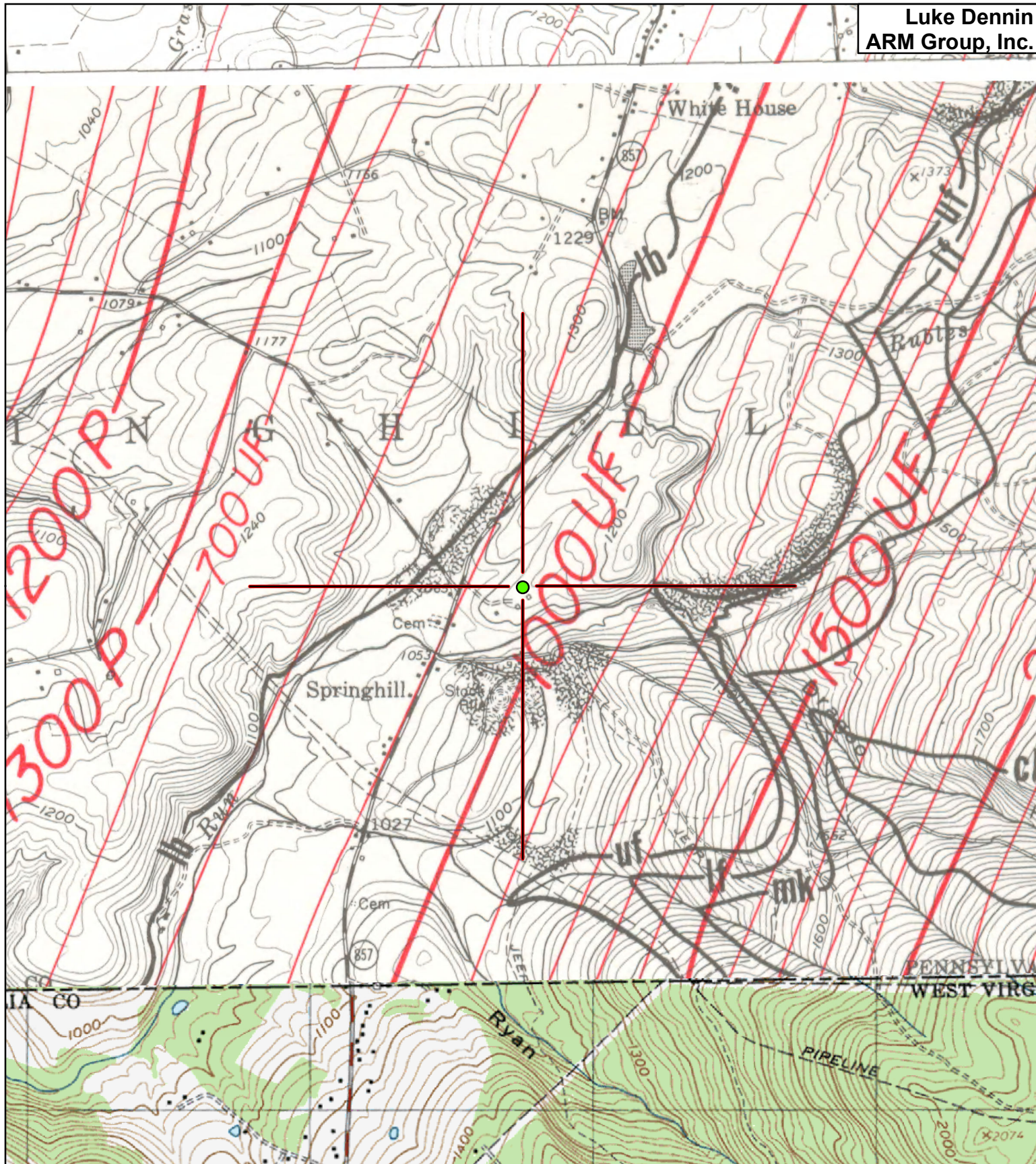
Mined Out Area
Upper Freeport Coal Seam



Scale: 1 inch = 1,000 feet



Mined Out Area
Lower Freeport Coal Seam



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Coal Resources Map
Mineral Resource Report

Structure Contours and Outcrops
Upper Freeport Coal Seam