



May 23, 2017

Pennsylvania Department of Environmental Protection
Southwest Regional Office
Bureau of Oil and Gas Management
400 Waterfront Drive
Pittsburgh, PA 15222

Re: Thunder 1 Pad, Wells 10, 12, 14, 16, 18 and 20

To Whom It May Concern:

This letter is submitted to confirm that Contura PA Land, LLC consents to the proposed location of the above-referenced gas well, as shown on the attached exhibit. Contura PA Land, LLC is the owner of the coal.

Contura PA Land, LLC has received the Well Location Plat for the above-referenced wells and compared the proposed well locations in relation to its mine plans and consents to the above referenced well location, provided the well location does not change.

Contura PA Land, LLC and its affiliates have entered into a Cooperation Agreement dated December 6, 2014 with Rice Energy, which agreement provides that the gas well driller is authorized to drill gas wells through the coal seam within the mine plan, subject to certain terms and conditions as specifically set forth in that agreement. Since Contura PA Land, LLC believes that the Cooperation Agreement adequately protects its mining interests and the proposed wells are subject to that agreement, we consent to the proposed location of the above referenced wells.

If you have any questions about this letter, please feel free to contact me at 724-627-4511.

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Cappucci", is written over the word "Sincerely,".

James A. Cappucci
Assistant Vice President
Contura PA Land, LLC

Enclosure



May 23, 2017

Pennsylvania Department of Environmental Protection
Southwest Regional Office
Bureau of Oil and Gas Management
400 Waterfront Drive
Pittsburgh, PA 15222

Re: Thunder 1 Pad, Wells 10, 12, 14, 16, 18 and 20

To Whom It May Concern:

This letter is submitted to confirm that Cumberland Contura, LLC consents to the proposed location of the above-referenced gas well, as shown on the attached exhibit. Cumberland Contura, LLC is the operator of the coal mine known as the Cumberland Mine.

Cumberland Contura, LLC has received the Well Location Plat for the above-referenced wells and compared the proposed well locations in relation to its mine plans and consents to the above referenced well location, provided the well location does not change.

Cumberland Contura, LLC and its affiliates have entered into a Cooperation Agreement dated December 6, 2014 with Rice Energy, which agreement provides that the gas well driller is authorized to drill gas wells through the coal seam within the mine plan, subject to certain terms and conditions as specifically set forth in that agreement. Since Cumberland Contura, LLC believes that the Cooperation Agreement adequately protects its mining interests and the proposed wells are subject to that agreement, we consent to the proposed location of the above referenced wells.

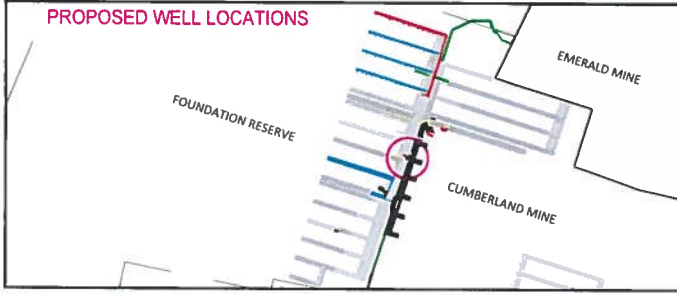
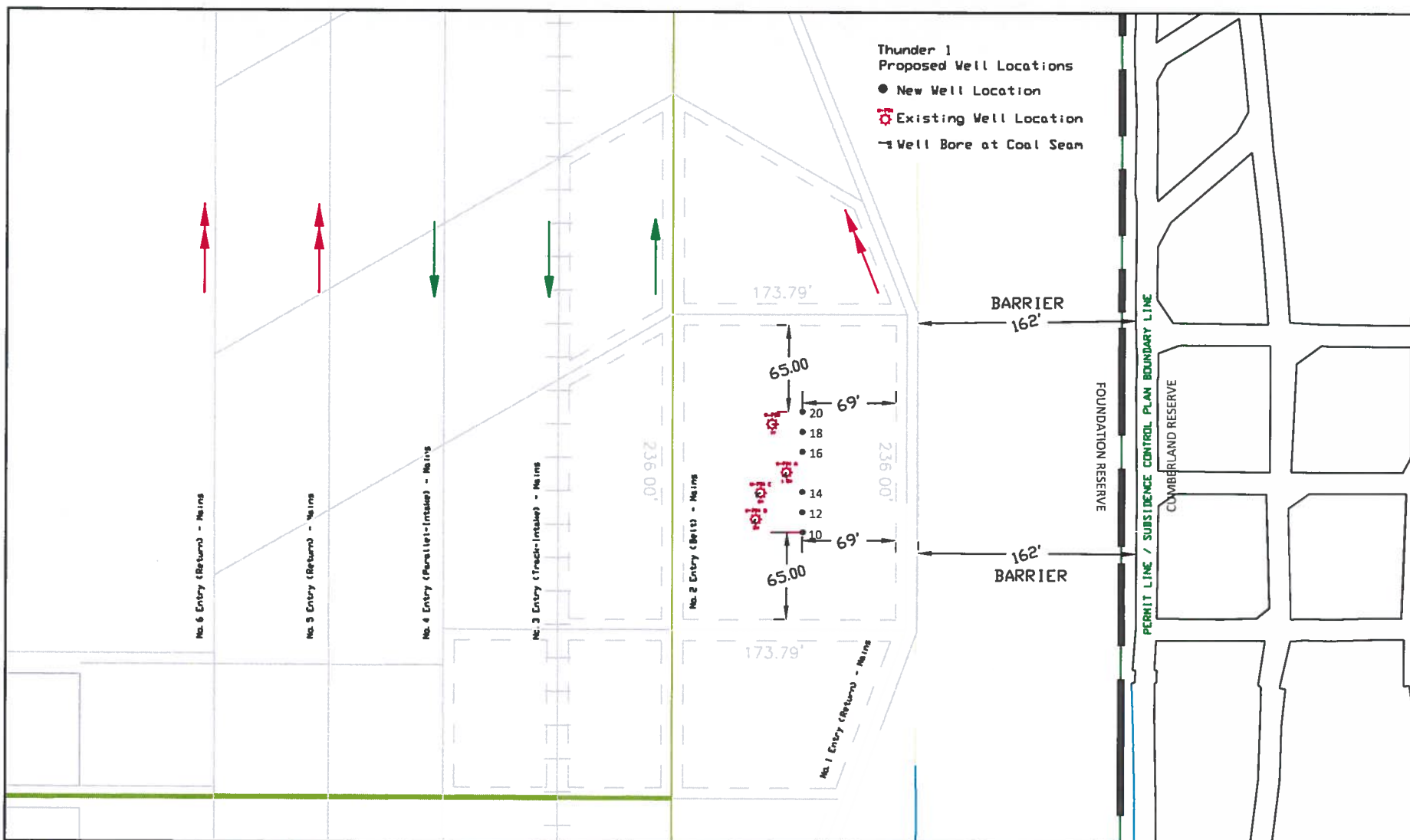
If you have any questions about this letter, please feel free to contact me at 724-627-4511.

Sincerely,

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James A. Cappucci
Vice President
Cumberland Contura, LLC

Enclosure



NOTES / REVISIONS

PROPERTY LINES ARE TAKEN FROM COUNTY TAX MAPS AND NOT ACTUALLY SURVEYED

LAT / LONG ARE BASED ON NAD27 DATUM

CONFIDENTIAL

This document and any information contained herein is the property of **Cumberland Contura LLC** and shall be kept confidential and shall not be reproduced or copied without expressly written authorization.

Scale: 1"=100'

0' 100' 200'

CUMBERLAND CONTURA, LLC

RICE DRILLING B LLC
PROPOSED WELL LOCATIONS
THUNDER 1 PAD
WELLS 10,12,14,16,18 and 20

GREENE COUNTY, PENNSYLVANIA

ADDRESS: 158 PORTAL ROAD, P.O. BOX 1020, WAYNESBURG, 15370

DRAWN: 05.23.17 a.wilson

REVISED:

APPROVED:

DATUM: NAD 27 PA-SOUTH

DRAWING NO: NUMBER