



west virginia department of environmental protection

Division of Water and Waste Management
601 57th Street SE
Charleston, WV 25304
Phone Number: (304) 926-0495
Fax Number: (304) 926-0463

Jim Justice, Governor
Austin Caperton, Cabinet Secretary
dep.wv.gov

RECEIVED
Office of Oil and Gas

November 1, 2017

APR 07 REC'D

Danial Flynn, CFO
Petta Enterprises LLC
128 Steubenville Ave
Cambridge, OH 26059

WV Department of
Environmental Protection

CERTIFIED RETURN RECEIPT REQUESTED

Re: Amendment to letter dated 09/14/2017 to
Petta Enterprises LLC

Dear Mr. Flynn:

This correspondence is in response to your request provided in an email dated on October 19, 2017. This letter will serve as an amendment to the previously issued letter on September 14, 2017 to Petta Enterprises, LLC for Truck wash facility.

Based on the information provided, the proposed facility will also be providing additional services including frac fluids treatment and solidification inside the building. Vac water trucks and vac boxes on roll off trucks will be hauling frac fluids and drilling fluids, frac sand and contaminated rain water. Truck will be unload into a frac tank storage pad. Based upon the fluid condition it will be uploaded into pits. As fluid settle in pits water will be pump out to the settling tank where it will be treated by flocking system, using aluminum sulfate, bleach and Aquamark polymer. Fluid will be solidifying, tested and sent to an approved landfill in Ohio. Water will be pumped to a sock filter pod to collect the fine solids, and treated water will be transported through vac truck to injection wells or reused. There shall be no discharge of any kinds of pollutant through point source from this proposed facility. All the terms and condition of previously issued letter dated on September, 14 2017 are in affect.

If you should have any questions, please contact Yogesh Patel, P.E. of this office at (304) 926-0499 x1014.

Sincerely,

Scott G. Mandirola
Director

SGM/yp
cc: Env. Insp. Supv.

Promoting a healthy environment.

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: Mathews, R.E. Operator Well No.: 2589

LOCATION: Elevation: 1158.0 Quadrangle: Cameron, WV
District: Liberty County: Marshall
Latitude: 10330 Feet South of 39 Deg. 50 Min. 00 Sec.
Longitude: 5716 Feet West of 80 Deg. 32 Min. 30 Sec.

Well Type: OIL _____ GAS X

Company Columbia Gas Transmission, LLC Coal Operator Murray American Energy, Inc.
1700 MacCorkle Ave. SE or Owner 46226 National Road
Charleston, WV 25325 St. Clairsville, OH 43950
Agent Brad Nelson Coal Operator _____
Permit Issued Date 9/10/2018 or Owner _____

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AFFIDAVIT

APR 07 REC'D

STATE OF WEST VIRGINIA,
County of Marshall ss:

WV Department of
Environmental Protection

Brad Nelson and Bo Hampson being first duly sworn according to law do hereby
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 say that said work was commenced on
the 28th day of November, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	Surface	12'	7", 8-5/8", 10-3/4"	11-3/4", 13-3/8"
Cement	12'	108'	7", 8-5/8", 10-3/4"	11-3/4"
Cement	108'	589'	7", 8-5/8", 10-3/4"	None
Thixotropic Cement	589'	975'	7", 8-5/8"	None
Thixotropic Cement	975'	979'	7"	8-5/8"
Cement	979'	1082'	7"	8-5/8"
Cement	1082'	1298'	7"	8-5/8"

See
Additional
Plugging
Data

Description of monument: 8" steel casing with API number, 3 ft. above ground level and that the work of plugging and filling
said well was completed on the 21st day of February, 2019.

And further deponents saith not. Brad Nelson

Bo Hampson

Commonwealth of PA
County of Washington
COMMONWEALTH OF PENNSYLVANIA

Sworn and subscribe before me this 8th day of March, 2019

My commission expires: 6/30/2019

Patrice F. Slusser
Notary Public

NOTARIAL SEAL
Patrice F. Slusser, Notary Public
North Union Twp., Fayette County
My Commission Expires June 20, 2019

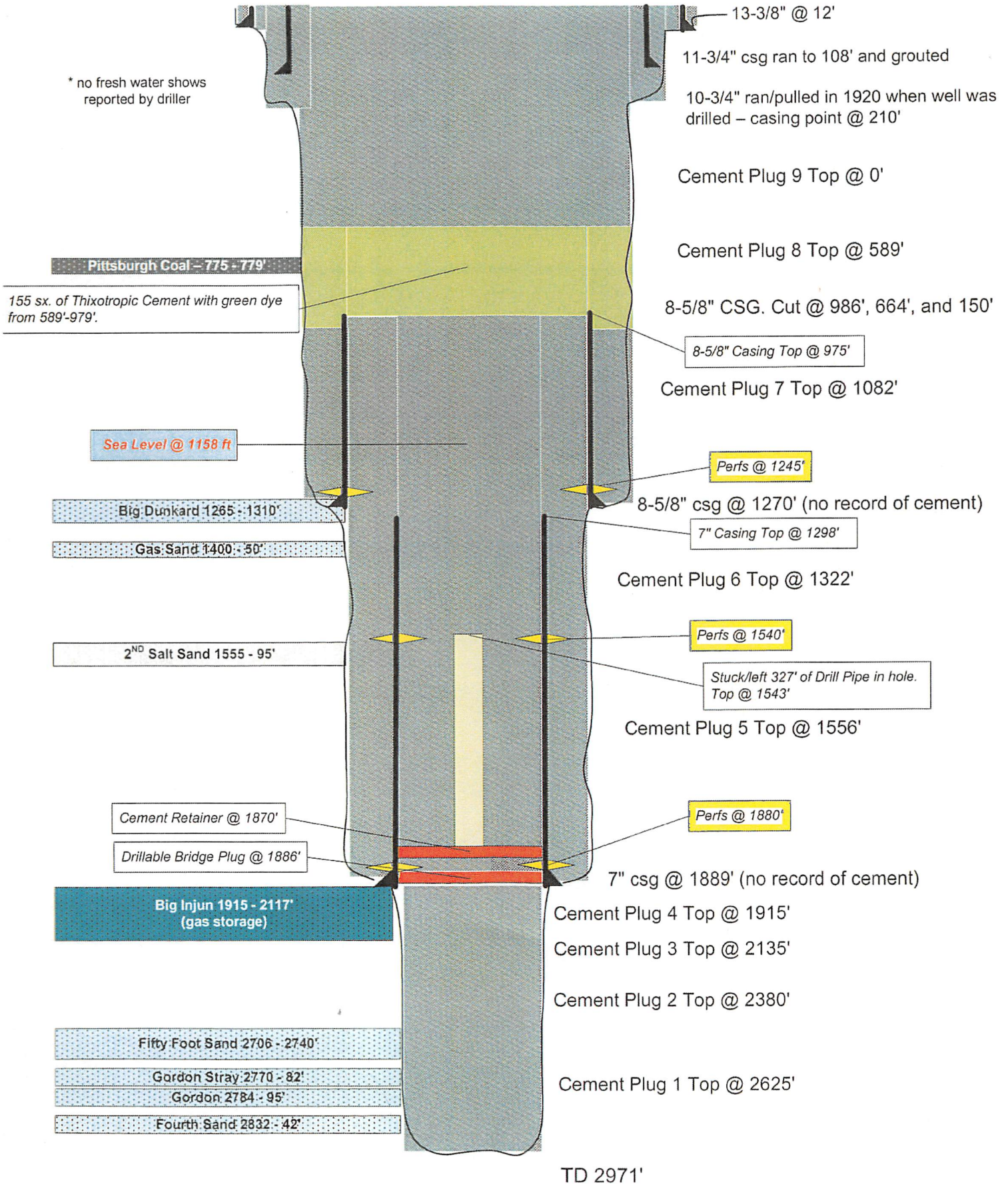
Affidavit reviewed by the Office of Oil and Gas: Jim Wilber Title: Oil & Gas Inspector

~ not to scale ~

VICTORY B 2589

Post P&A

(as of 2/28/19)



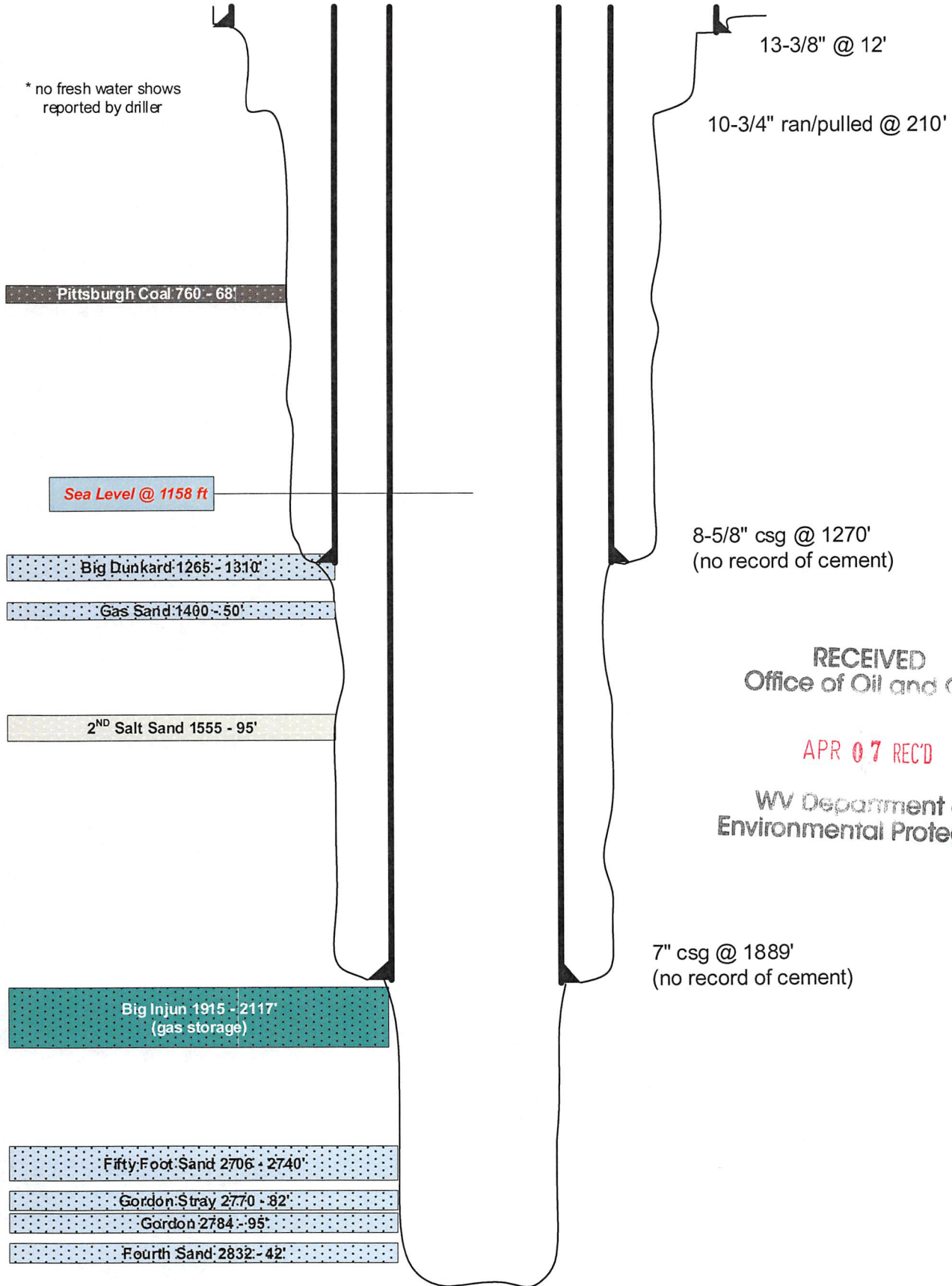
~ not to scale ~

VICTORY B 2589

Prior to P&A

(as of 6/7/18)

* no fresh water shows reported by driller



8-5/8" csg @ 1270'
(no record of cement)

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7" csg @ 1889'
(no record of cement)

TD 2971'



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Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Austin Caperton, Cabinet Secretary
www.dep.wv.gov

Monday, September 10, 2018
WELL WORK PLUGGING PERMIT
Vertical Plugging

COLUMBIA GAS TRANSMISSION, LLC
1700 MACCORKLE AVENUE SE

CHARLESTON, WV 25314

Re: Permit approval for 2589
47-051-00591-00-00

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Office of Oil and Gas

APR 07 REC'D

WV Department of
Environmental Protection

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin
Chief

Operator's Well Number: 2589
Farm Name: MATHEWS, R. E.
U.S. WELL NUMBER: 47-051-00591-00-00
Vertical Plugging
Date Issued: 9/10/2018

Promoting a healthy environment.