



west virginia department of environmental protection

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

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Monday, July 12, 2021
WELL WORK PLUGGING PERMIT
Vertical Plugging

EASTERN GAS TRANSMISSION AND STORAGE, INC
925 WHITE OAKS BOULEVARD
BRIDGEPORT, WV 26330

Re: Permit approval for 7571
47-033-02134-00-00

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: 7571
Farm Name: JARVIS, HUGH
U.S. WELL NUMBER: 47-033-02134-00-00
Vertical Plugging
Date Issued: 7/12/2021

Promoting a healthy environment.

07/16/2021

PERMIT CONDITIONS

West Virginia Code § 22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
3. Well work activities shall not constitute a hazard to the safety of persons.

4703302134P

WW-4B
Rev. 2/01

1) Date 6/15, 2021
2) Operator's
Well No. 7571
3) API Well No. 47-032 - 02134

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

- 4) Well Type: Oil ___ / Gas X / Liquid injection ___ / Waste disposal ___ /
(If "Gas, Production ___ or Underground storage X) Deep ___ / Shallow ___
- 5) Location: Elevation 1309' Watershed Barnetts Run
District Simpson County Harrison Quadrangle Rosemont
- 6) Well Operator Eastern Gas Transmission and Storage, Inc 7) Designated Agent John M. Love
Address 925 White Oaks Blvd. Address 925 White Oaks Blvd.
Bridgeport, WV 26330 Bridgeport, WV 26330
- 8) Oil and Gas Inspector to be notified 9) Plugging Contractor
Name Sam Ward Name Unknown at this time
Address P.O. Box 2327 Address _____
Buckhannon, WV 26201

10) Work Order: The work order for the manner of plugging this well is as follows:
See attached Plugging Prognosis

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector [Signature] Date 6/16/2021

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Plugging Prognosis
Bridgeport Storage
Well 7571

Note: (Well was lowered 16' of casing removed in 2002)

<u>Existing Casing</u>	<u>Original Depth</u>	<u>Current Depth</u>	
8 5/8" csg @ 685'		669'	No cement record
7" csg @ 1658'		1642'	No cement record
5 1/2", 17#, K-55 @ 1923'		1907'	Cemented to surface (cc. 2013 CBL)
Open hole to 1990' Drillers TD		1943' Loggers TD (cc. 2013)	
5 1/2" RBP set inside 5 1/2" csg @ 1872' (cc. 2013)			

<u>Formations & Zones of Interest</u>	<u>TVD (Current)</u>
No record of fresh water zones	
No Coal Seams Encountered	
Gas Sand	615'
1 st Salt Sand	844'
2 nd Salt Sand	944'
Maxon	1224'
Little Lime	1374'
Big Lime	1415'
Big Injun	1534'
Fifty Foot	1949'

Proposed Procedure

1. Install necessary E&S controls and containment.
2. MIRU service rig & aux. equipment, NU & pressure test BOP equipment.
3. Verify pressure on wellhead, open well to tank & top off with fluid if necessary.
4. TIH w/ tubing open ended and tag RBP @ 1872' and circulate hole clean.
5. Plug back well to surface w/ cement in +/- 300' intervals.
6. Verify cement is at surface, RDMO service rig and aux. equipment.
7. Install surface monument, pick up containment and E&S controls.

SDW
6/16/2021

07/16/2021

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Well # 7571

Harrison County
Original Elevation 1309' GL (well was lowered by 16' in 2002)

Note: All depths listed below reflect current depths

Well Type: I/W

API # 47-033-02134

8 5/8" csg @ 669'
No cement record

Most recent well work: 2013
3 1/2" tubing was pulled from well and logs ran. CBL confirms cement to surface.

7" csg @ 1642'
No cement record

Brine above plug to surface

5 1/2" csg @ 1907'
CTS c.1978

200 lbs of sand on top of plug c. 2019

Baker RBP @ 1872'
c. 2013

50' Sand
1949' - 1974'

DrillersTD: 1974'

LoggersTD: 1943' (c. 2013)

Well Name & Number:	7571		Lease:	Hugh Jarvis		
County or Parish:	Harrison		State/Prov:	WV	Country:	US
Perforations: (MD):			(TVD):	1974		
Angle/Perfs:	Angle @KOP and Depth:			KOP TVD:	0	
BHP:	BHT:			KB:		
FWHP:	FBHP:	FWHT:		FBHT:	Other:	
Original Completion:	9/10/1914	Date Reworked:	4/19/2013	Date Recompleted for Storage:	6/10/1950	
Prepared By:	Aaron Casto		Last Revision Date:	7/23/2020		

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
Oil and Gas Division
WELL RECORD

Quadrangle Rosemont
Permit No. 17-223-2131-REC

Rotary _____ Oil _____
Cable X Gas _____
Recycling _____ Comb. _____
Water Flood _____ Storage X
Disposal _____ (Kind)

Company <u>Consolidated Gas Supply Corp.</u>	Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Address <u>115 W. Main St., Clarksburg, WV</u>				
Farm <u>Hugh Jarvis</u> Acres <u>33 1/8</u>	Size			
Location (waters) <u>Parnetts Run</u>	20-16			
Well No. <u>7571</u> Elev. <u>1309'</u>	Cond.			
District <u>Simpson</u> County <u>Harrison</u>	13-10"			
The surface of tract is owned in fee by _____	9 5/8			
Address <u>Albert Salerno</u>	<u>8 5/8</u> <u>8 1/4"</u>		<u>685</u>	
Mineral rights are owned by <u>L. D. Jarvis, Agt. for</u>	<u>7</u> <u>6 5/8"</u>		<u>1421</u>	
<u>Harriet H. Jarvis Inc.</u> Address <u>216 S. Virginia Ve., Bridgeport, WV</u>	<u>4 1/2</u>		<u>1923</u>	
Drilling Commenced <u>June 8, 1979</u>	<u>3 1/2</u>	<u>1897</u>	<u>1897</u>	
Drilling Completed <u>June 12, 1979</u>	<u>2</u>			
Initial open flow <u>No test</u> cu. ft. _____ bbls.	Liners Used			
Final production <u>No test</u> cu. ft. per day _____ bbls.				
Well open _____ hrs. before test <u>390#</u> RP.				

Well treatment details: Attach copy of cementing record.
Cleaned out and 3 1/2" tubing.
Circulated anhib. between 3 1/2" and 5 1/2".

Coal was encountered at None Feet _____ Inches _____
Fresh water None Feet _____ Salt Water _____ Feet _____
Producing Sand Bridgeport Storage Depth _____

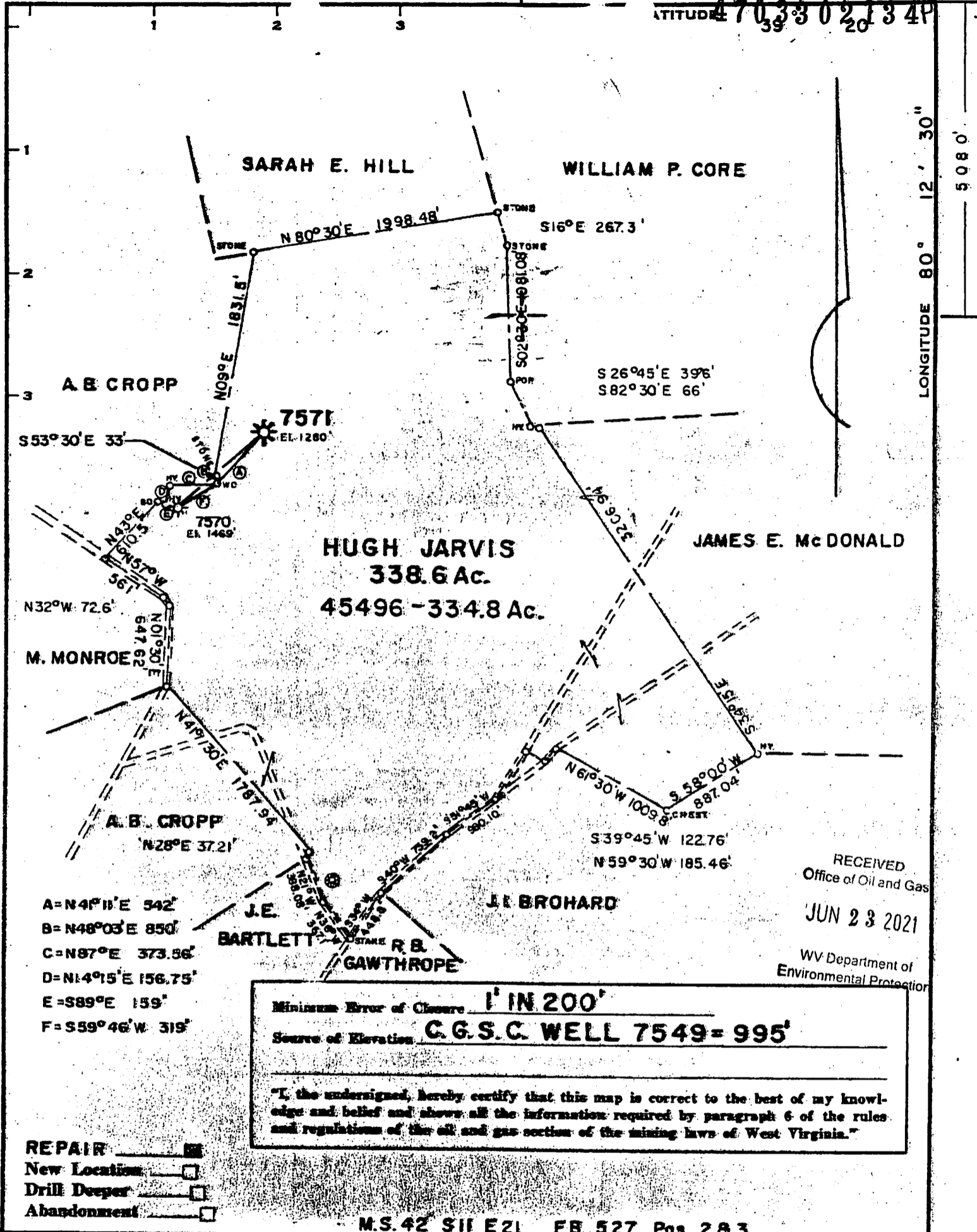
Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Gas Sand			631	650		
1st Salt			860	925		
2nd Salt			960	1010		
Maxon			1240	1330		
Little Lime			1390	1410		
Pig Lime			1431	1515		
Injun			1550	1590		
50 Foot			1965			
Total Depth				1990		

Consolidated Gas Supply Corp.
115 West Main Street
Clarksburg, West Virginia

[Signature] Manager of Prod.
07/16/2021
February 16, 1981

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LONGITUDE 80° 12' 30" 5080'

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- REPAIR
- New Location
- Drill Deeper
- Abandonment

M.S. 42 S11 E21 FB 527 Pgs. 283

Company **CONSOLIDATED GAS SUPPLY CORP**
 Address **CLARKSBURG, W. VA.**
 Farm **HUGH JARVIS**
 Tract **Acres 334.8** Lease No. **45496**
 Well (Farm) No. **7571** Serial No. **7571**
 Elevation (Spirit Level) **1309'**
 Quadrangle **ROSEMONT**
 County **HARRISON** District **SIMPSON**
 Engineer **Danell M. Radcliffe**
 Engineer's Registration No. **66574**
 File No. _____ Drawing No. _____
 Date **6/6/79** Scale **1" = 1000'**

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

FILE NO. _____

- + Denotes location of well on United States Topographic Maps, scale 1" to 24,000 latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.

07/16/2021

WW-4A
Revised 6-07

1) Date: 6/15/2021
 2) Operator's Well Number
7571
 3) API Well No.: 47 - 033 - 02134

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4) Surface Owner(s) to be served: (a) Name <u>Alan Enterprises</u> Address <u>PO Box 9143</u> <u>Monongah, WV 26555</u> (b) Name _____ Address _____ (c) Name _____ Address _____	5) (a) Coal Operator Name _____ Address _____ (b) Coal Owner(s) with Declaration Name <u>See Attached</u> Address _____ _____ Name _____ Address _____ (c) Coal Lessee with Declaration Name _____ Address _____
6) Inspector Address <u>Sam Ward</u> <u>P. O. Box 2327</u> <u>Buckhannon, WV 26201</u> Telephone <u>304-389-7583</u>	

TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

Well Operator Eastern Gas Transmission and Storage, Inc
 By: John M. Love
 Its: Director of Storage
 Address 925 White Oaks Blvd.
Bridgeport, WV 26330
 Telephone (681) 842-3311



Subscribed and sworn before me this 16th day of June, 2021
Melissa D. Mars Notary Public
 My Commission Expires July 5, 2025

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

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4703302134

Well 7571 Coal Ownership

All Coal except Pittsburgh:

(1) WBM Heirs Properties LLC

PO Box 2395

Buckhannon, WV 26201

(2) L.E. Sawyer Jr.

PO Box 584

Midland, TX 79702

(3) J. Ross and Gladys Nuzum Heirs

No Address (Per Ancestry both deceased)

Pittsburgh Coal

J. Ross and Gladys Nuzum Heirs

No Address (Per Ancestry both deceased)

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7019 0700 0000 5255 6494

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Extra Services & Fees (check box, add fee as appropriate)

Return Receipt (hardcopy) \$ _____

Return Receipt (electronic) \$ _____

Certified Mail Restricted Delivery \$ _____

Adult Signature Required \$ _____

Adult Signature Restricted Delivery \$ _____

Postage \$ _____

Total \$ _____

Sent To _____

Street _____

City, St _____

Alan Enterprises
 PO Box 9143
 Monongah WV 26555

Aaron Casto

Mailed on 6/17/21
 Postmark Here

7019 0700 0000 5255 6470

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Return Receipt (electronic) \$ _____

Certified Mail Restricted Delivery \$ _____

Adult Signature Required \$ _____

Adult Signature Restricted Delivery \$ _____

Postage \$ _____

Total \$ _____

Sent To _____

Street _____

City, St _____

L. E. Sawyer Jr.
 PO Box 584
 Midland TX 79702

Aaron Casto

Mailed on 6/17/21
 Postmark Here

7019 0700 0000 5255 6487

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Certified Mail Restricted Delivery \$ _____

Adult Signature Required \$ _____

Adult Signature Restricted Delivery \$ _____

Postage \$ _____

Total \$ _____

Sent To _____

Street _____

City, St _____

WBM Heirs Properties LLC
 PO Box 2395
 Buckhannon WV 26201

Aaron Casto

Mailed on 6/17/21
 Postmark Here

07/16/2021

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SURFACE OWNER WAIVER

Operator's Well Number 7571

INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

The well operator named on page WW-4A is applying for a permit from the State to plug and abandon a well. (Note: If the surface tract is owned by more than three persons, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22 of the West Virginia Code. Well work permits are valid for 24 months. If you do not own any interest in the surface tract, please forward these materials to the true owner immediately if you know who it is. Also, please notify the well operator and the Office of Oil and Gas.

**NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.
WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION:**

Chief, Office of Oil and Gas
Department of Environmental Protection
601 57th St. SE
Charleston, WV 25304
(304) 926-0450

Time Limits and methods for filing comments. The law requires these materials to be served on or before the date the operator files his Application. You have **FIVE (5) DAYS** after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Comments must be in writing. Your comments must include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

The Chief has the power to deny or condition a well work permit based on comments on the following grounds:

- 1) The proposed well work will constitute a hazard to the safety of persons.
- 2) The soil erosion and sediment control plan is not adequate or effective;
- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;
- 5) The applicant has committed a substantial violation of a previous permit or a substantial violation of one or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation...".

If you want a copy of the permit as it is issued or a copy of the order denying the permit, you should request a copy from the Chief.

VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners and that I have received copies of a Notice and Application For A Permit To Plug And Abandon on Forms WW-4A and WW-4B, and a survey plat.

I further state that I have no objection to the planned work described in these materials, and I have no objection to a permit being issued on those materials.

**FOR EXECUTION BY A NATURAL PERSON
ETC.**

FOR EXECUTION BY A CORPORATION,

_____	Date _____	Name _____	_____
Signature		By	_____
		Its	_____
			Date _____
		Signature	Date
			07/16/2021

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WV Department of
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WW-4B

API No. 47-033-02134
Farm Name _____
Well No. 7571

**INSTRUCTIONS TO COAL OPERATORS
OWNERS AND LESSEE**

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less than five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

WAIVER

The undersigned coal operator ____/ owner ____/ lessee ____/ of the coal under this well location has examined this proposed plugging work order. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: _____

By: _____

Its _____

07/16/2021

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4703302134P

WW-9
(5/16)

API Number 47 - 033 - 02134
Operator's Well No. _____

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Eastern Gas Transmission and Storage, Inc OP Code 307048

Watershed (HUC 10) Barnetts Run Quadrangle Rosemont

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No

Will a pit be used? Yes No

If so, please describe anticipated pit waste: _____

Will a synthetic liner be used in the pit? Yes No If so, what ml.? _____

Proposed Disposal Method For Treated Pit Wastes:

- Land Application (if selected provide a completed form WW-9-GPP)
- Underground Injection (UIC Permit Number _____)
- Reuse (at API Number _____)
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain _____)

*SJDW
6/16/2021*

Will closed loop system be used? If so, describe: Open top tank and storage tanks

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Fresh water, Gel, & Cement

-If oil based, what type? Synthetic, petroleum, etc. _____

Additives to be used in drilling medium? None anticipated

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Remove offsite/landfill

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) _____

-Landfill or offsite name/permit number? Waste Management Meadowfill Land Fill/ SWF 1032

Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on April 1, 2016, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature _____

Company Official (Typed Name) John M. Love

Company Official Title Director of Storage

Subscribed and sworn before me this 16th day of June, 2021

Melissa D. Mars Notary Public

My commission expires July 5, 2025

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4703302134f

Form WW-9

Operator's Well No. _____

Proposed Revegetation Treatment: Acres Disturbed <1 Prevegetation pH Unknown

Lime pH test Tons/acre or to correct to pH 6.5

Fertilizer type 10-20-20 or equivalent

Fertilizer amount 500 lbs/acre

Mulch Hay or Straw Tons/acre

Seed Mixtures

Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
Timothy	4	Timothy	4
Orchard Grass	12	Orchard Grass	12
White Clover	3	White Clover	3

Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: [Signature]

Comments: Site is blacktop parking lot

Title: OOG Inspector Date: 6/16/2021

Field Reviewed? () Yes () No

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47033021347



ACCESS TO THE WELL SITE WILL BE GAINED USING AN EXISTING ACCESS ROAD OFF OF FARM ROAD. 150 FEET OF EXISTING ACCESS ROAD TO BE MAINTAINED AS NEEDED. WELL SITE TO BE RECLAIMED AFTER WELL WORK.

ROAD SLOPE 150' 2.0%

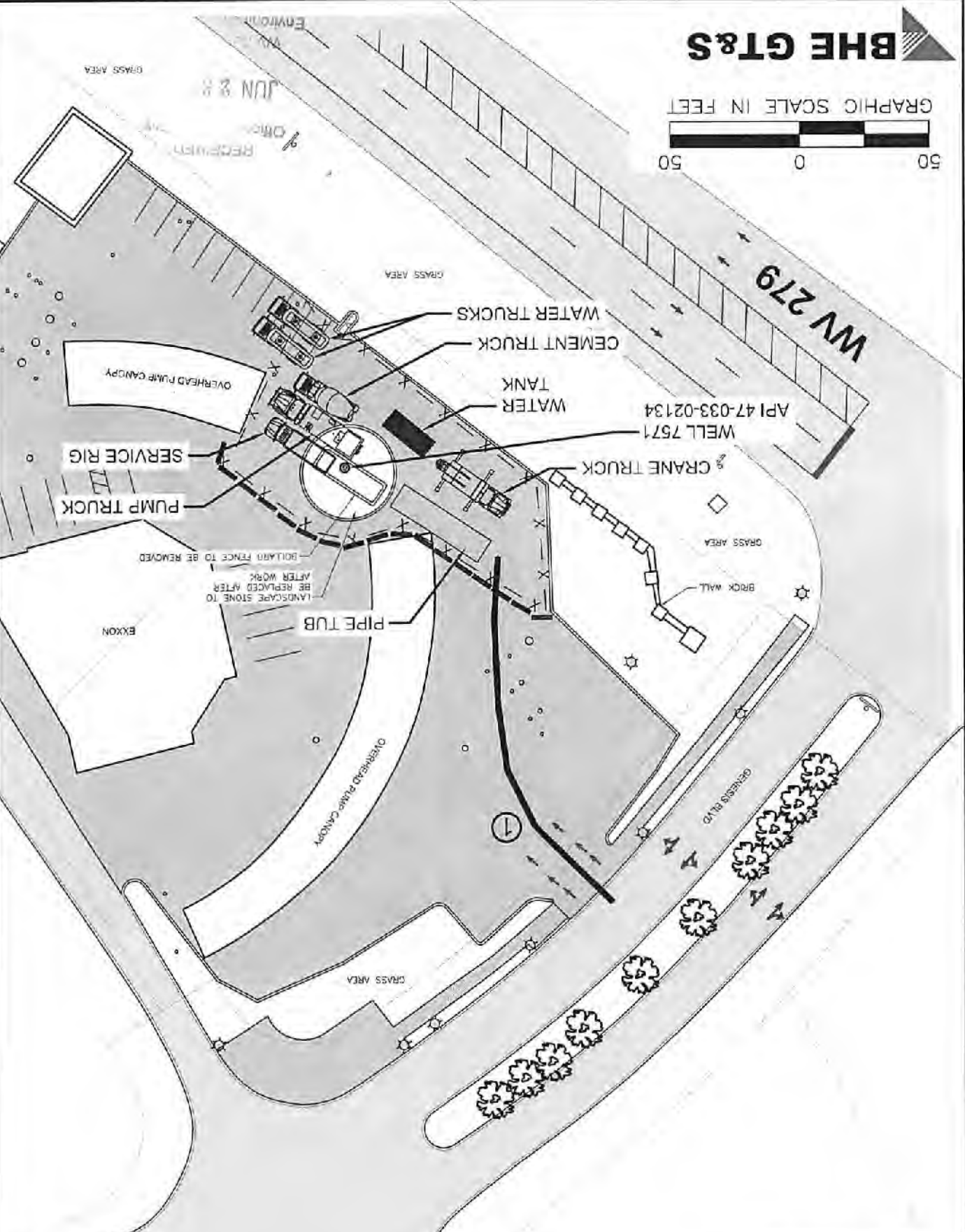
150' OF EXISTING ACCESS ROAD

120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330
304.933.3119

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



07/16/2021



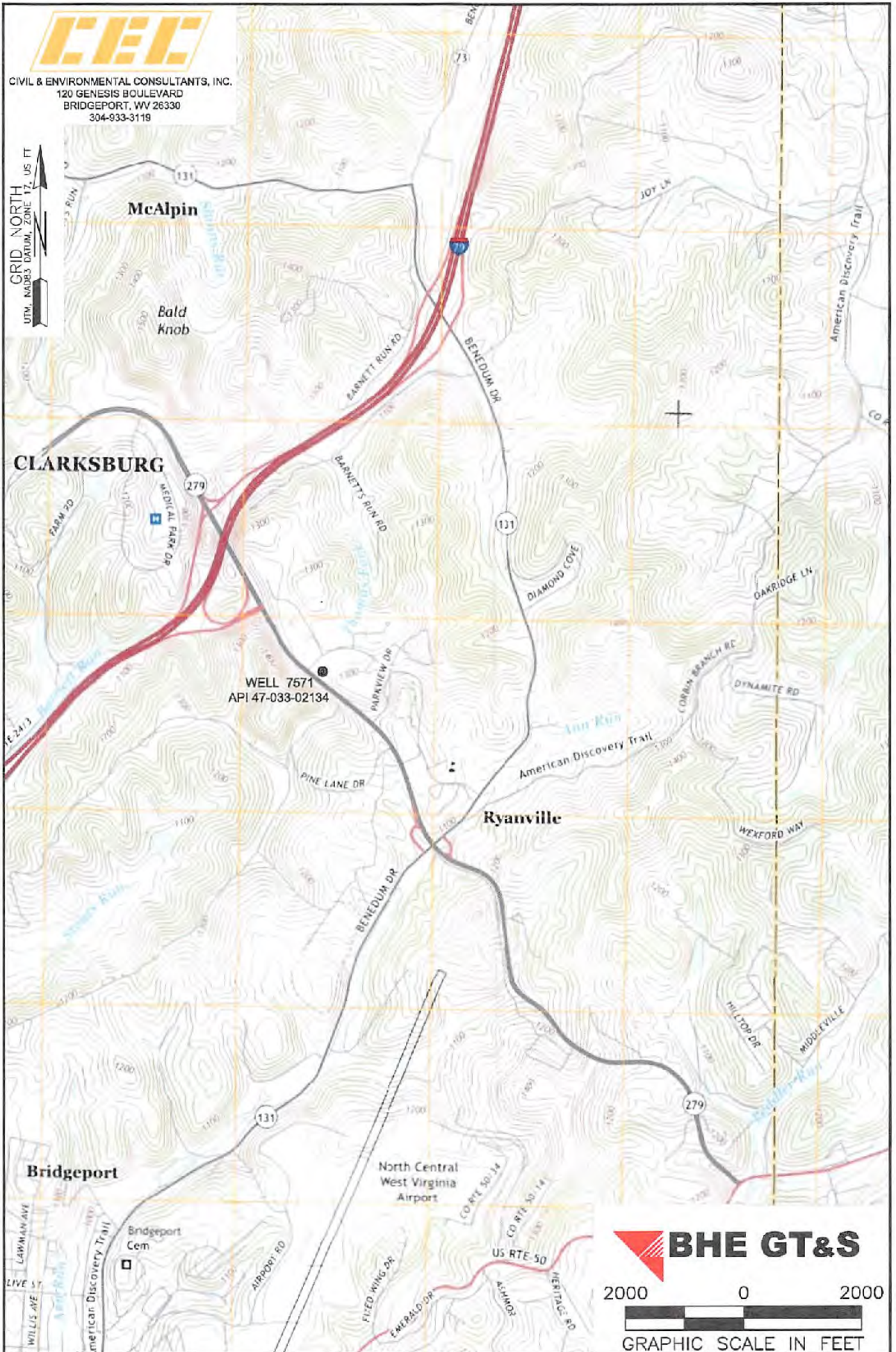
LEGEND:

⊙	EXISTING WELLHEAD	— X —	CHAIN LINK FENCE
▬	EXISTING CONCRETE	▬	EXISTING SIGN
▬	EXISTING ASPHALT	▬	JERSEY BARRIER
⊙	EXISTING LIGHT POLE	▬	EXISTING ACCESS

NOTES:

- NO PIT WILL BE CONSTRUCTED. TRUCKS WILL BE USED FOR DRILLING FLUIDS.
- ACTIVE COMMERCIAL SITE AREA.

WELL OPERATOR: EASTERN GAS TRANSMISSION AND STORAGE, INC.		WELL (FARM) NAME: HUGH JARVIS	
ADDRESS: 925 WHITE OAKS BLVD, BRIDGEPORT, WV 26330		COUNTY - CODE HARRISON - 033	
SURFACE OWNER: ALAN ENTERPRISES		USGS 7 1/2 QUADRANGLE MAP NAME ROSEMONT, WV	
WELL #	7571	DISTRICT	SIMPSON DISTRICT
LEASE #			



CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
 120 GENESIS BOULEVARD
 BRIDGEPORT, WV 26330
 304-933-3119

GRID NORTH
 UTM, NAD83 DATUM, ZONE 17, US FT

- NOTES ON SURVEY**
1. SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
 2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
 4. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.
- LEGEND:**
- PROPOSED SURFACE HOLE / BOTTOM HOLE
 - EXISTING / PRODUCING WELLHEAD
 - LPL LANDING POINT LOCATION
 - FLOOD PLAIN
 - ACCESS ROAD
 - PUBLIC ROAD
 - ACCESS ROAD TO PREV. SITE
 - LEASE BOUNDARY
 - PROPOSED PATH

WELL OPERATOR: EASTERN GAS TRANSMISSION AND STORAGE, INC.	WELL (FARM) NAME: HUGH JARVIS	WELL # 7571	SERIAL # XXXX
ADDRESS: 925 WHITE OAKS BLVD, BRIDGEPORT, WV 26330	COUNTY - CODE HARRISON - 033	DISTRICT; SIMPSON DISTRICT	
SURFACE OWNER: ALAN ENTERPRISES	USGS 7 1/2 QUADRANGLE MAP NAME ROSEMONT, WV		

07/16/2021

4703302134P

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-033-02134 WELL NO.: 7571
FARM NAME: Hugh Jarvis
RESPONSIBLE PARTY NAME: Eastern Gas Transmission and Storage, Inc
COUNTY: Harrison DISTRICT: Simpson
QUADRANGLE: Rosemont
SURFACE OWNER: Alan Enterprizes
ROYALTY OWNER: Hugh Jarvis, etal
UTM GPS NORTHING: 4352712 (1270')
UTM GPS EASTING: 566417 GPS ELEVATION: 387^m

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:

Survey grade GPS ____: Post Processed Differential ____

Real-Time Differential

Mapping Grade GPS ____: Post Processed Differential ____

Real-Time Differential ____

4. Letter size copy of the topography map showing the well location.

I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Richard E. Adams
Signature

Project Manager
Title

06/16/2021
Date

07/16/2021

RECEIVED
Office of Oil and Gas
JUN 23 2021
WV Department of
Environmental Protection