

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, March 15, 2021
WELL WORK PLUGGING PERMIT
Vertical Plugging

TRIAD HUNTER, LLC 1300 FORT PIERPONT DR., SUITE 201 MORGANTOWN, WV 26508

Re: Permit approval for R-141 47-073-00774-00-00

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: R-141

Farm Name: TICE, C. B.

U.S. WELL NUMBER: 47-073-00774-00-00

Vertical Plugging Date Issued: 3/15/2021

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. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

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.

1)Date	4	70	7 8	3,020	7	7.4	P
2) Operato	r's						
Well No	. Tice	CB 14	11	-			
SIAPT WOT	1 No	1 4	7- 073	- 003	774		

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

	APPLICATION FOR A PE	RMIT TO PLUG AND ABANDON
4)	Well Type: Oil / Gas X / Liqu	id injection / Waste disposal/
		nderground storage/ Shallowx
5)	Location: Elevation 1063' GL	Watershed Sugar Creek
	District Union	County Pleasants Quadrangle Bens Run
	Tried Hunter	Brittany Woody
6)	Well Operator Triad Hunter Address 4900 Boggs Road	7) Designated Agent Brittany Woody Address 1300 Fort Pierpont Dr., Suite 201
	Zanesville,OH 43701	Morgantown, WV 26508
	Zailesville, OTT 45701	Worgantown, *** 25555
8)	Oil and Gas Inspector to be no ified	9) Plugging Contractor
-,	Name Cragin Blevins	Name NA
	Address 1407 19th Street	Address
	Vienna, WV 26105	
		RECEIVED
		Office of Oil and Gas
		DEC 1 1 2020
		WV Department of Environmental Protecti
	fication must be given to the district of can commence.	oil and gas inspector 24 hours before permitted
Nork	order approved by inspector Q Cru	agin Blavins Date 12/9/2020
		Digitally signed by John Cragin Rlevins 03/19/2021



4. Weld on slip on collars on both of the casing strings

NOTE: Please see Hot Work Permit for steps around procedure for welding. Also a SWN safety representative will need to be on location when performing this work.

- 5. Add pup joints and a $8-5/8 \times 4-1/2$ casing head to get back to ground level and to have wellhead isolation
- 6. Check TD with cable tools to see if frac plug is still in the wellbore at 2570 ft. If present, drill out plug w/ cable tools and push to TD.
- 7. TIH w/ work string to 2950 ft., pump tubing capacity, pump 29 bbls of 6% gel, spot cement plug from 2950 ft 2700 ft (20 sxs Class A)
- 8. TOOH w/ work string to 2500 ft.,spot cement plug from 2500 ft 2250 ft (20 sxs Class A), TOOH w/ work string to 1500 ft, WOC
- 9. Check TOC @ 2250 ft, reset plug if needed, if not TOOH w/ work string to 1125 ft
- 10. Pump 6 bbls of 6% gel then spot cement plug from 1125 ft 857 ft (20 sxs Class A), TOOH w/ work string
- 11. Find free point on 4 1/2" casing and cut/ rip casing (Est. free point @ 500 ft), TOOH w/ 4 1/2" casing
- 12. TIH w/ work string to 500 ft, pump 18 bbls of 6% gel then spot cement plug from 500 ft 400 ft (30 sxs Class A), TOOH w/ work string to 100 ft, Spot cement plug from 100 ft surface (30 sxs Class A)
- 13. TOOH w/ work string, top off well with cement, set monument per WVDEP
- 14. RDMO equipment, dispose of circulated fluids properly, reclaim per WVDEP

RECEIVED
Office of Oil and Gas

DEC 1 1 2020



Well Info:

Well Name - C.B. Tice #141 API - 47-073-0-0774 Location - 39.406072, -81.058123 Elevation - 1063 ft

Well Casing Record -

Casing Size	Casing Depth	Cement Data
10"	250 ft	NA
8 5/8"	1098 ft	290 sx – Assume Class A
4 1/2"	3080 ft	455 sx – 50/50 Poz w/ 3% Salt 1.26 cu ft/ sx TOC @ 591 ft

Perforations -

Weir: 2448' - 2454', 2461' - 2462'

o Note: CIBP set at 2570' when Weir was simulated. No record in well file indicates this plug being drilled out

Gordan: 2892' – 2898', 2913' – 2932'

Purpose:

Provide a procedure for safely and effectively plugging & abandoning a well.

Scope:

This procedure pertains to all SWN Production Company, LLC (SWN) personnel and third parties involved in or near the following procedure on a SWN location in the SW Appalachia Division.

HSE:

- Must wear 4-Gas Monitor at all times, powered on, and calibrated up to date
- Complete ISEA, LOTO, and Hot Work documents as needed
- RECEIVED Follow proper PPE requirements per "2015 HSE Handbook"

 Verify pressure control

 Office of Oil and Gas. equipment integrity
- · Always express STOP work authority if deemed necessary
- · Hold pre-job safety meeting

Responsibilities:

Production Engineer(s) -Responsible for providing a working procedure specified for the well that the work is being performed on. Responsible for coordinating work and seeing that it is finished in a timely manner.

Procedure for Setting Downhole Plug:

- 1. Verify all HSE requirements are understood and followed
- 2. Verify proper documentation is included in working procedure
- 3. Excavate around the casing and cut off both the 4-1/2" and 8-5/8" casing down to good non-corrosive pipe

DEC 1 1 2020

WELL INFORMATION SUMMARY

WELL NAME:	C.B. Tice #R141	PERMIT NO:	47-073-00774
TOWNSHIP/COUNTY:	Union District, Pleasants County	DATE COMPLETED:	08/08/79
STATE:	Wva	DATE RECOMPLETED:	
LOCATION:	Sugar Creek	PRODUCTION:	

CASING INFORMATION

ORIGINAL TD:	3175'	PLUG BACK T.D.:	
4 1/2" DEPTH:	3108'	8 5/8" OR 7" DEPTH:	8 5/8" @ 1095'
SACKS OF CEMENT:	455 sks Pzo	SACKS OF CEMENT:	290 sks
CEMENT TOP:	5 9 1'	CEMENT TOP:	
HOW DETERMINED:	Calculated with yelid 1.26	HOW DETERMINED:	Drillers Log

PERFORATION INFORMATION:

Gordon/Fifth Sand:	2892'-2898'	Weir:	2448'-2454'
	2913'-2932' (10/31/79)		2461'-2462' (1/22/81)

PLUG BACK INFORMATION

Plug set at 2570' on 1/22/81

Not know if plug has been knocked out.

FRACTURE TREATMENT INFORMATION

DATE FRACTURED:	11/30/1979	FRAC COMPANY USED:	Haliburton
ZONE FRACTURED:	Gordon/Fifth Sand	AMOUNT ACID USED:	500 Gal 15% HCL
TYPE OF FRAC:	Water/Sand	RATE IN BPM/SFCM:	42 BPM
TOTAL FLUID:	1500 BBLS	TOTAL SAND USED:	40,000 lbs. Total

ADDITIONAL	INFORMATION
AAD SEES 131 DESEAD.	IRIEI IKRIA I II IN

Plug set at 2570 on	17/22/81. BJ-Hughes fr	acd Weir with 510 bbis	of water, 1	70,000 SCF	NZ.	
			•			
COMPLETED BY:	Rocky Roberts		DATE:	9/14/00		

EXCEL/FORMS

RECEIVED
Office of Oil and Gas

DEC 1 1 2020

03/19/2021



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

Oil and Gas Division Rotary_ WELL RECORD Cable. Quadrangle BENS REAL Recycling Comb. Water Flood___ Storage. Permit No.47-037-077 # Disposal. (Kind) Company C./ J. Piegs, Take. Casing and Used in Left Cement fill up Tubing . Drilling in Well Cu. ft. (Sks.) Farm C. B. TicE Location (waters) Sugar CREE Well No. 2-141 Elev 1043 20-16 District UNION County PLEASANTS Cond. 250 250 13-10" The surface of tract is owned in fee by. 9 5/8 8 5/8 1098 1098 Address ST. MARYS, WUS Mineral rights are owned by_ 5 1/2 Address SAme 4 1/2 455 5ks. Drilling Commenced 8-3-19 3080 Drilling Completed 8-8-79 Initial open flow ... _cu. ft. per day ____ Liners Used cu. ft. per day ____bbls. hrs. before test 250 RP: Final production_ Well treatment details: Attach copy of cementing record. PERFORATIONS FRACTURE Coal was encountered at Fresh water Salt Water. Depth 2879-2841 Producing Sand GORDON . · · Furmation Color Hard or Soft Top Feet **Bottom Feet** Oil, Gas or Water * Remarks * Top LoggED 1ST SALT 1456 1506 1548 RECEIVED **LS30** 2ND SALT Office of Oil and Gas 1635 1581 3RD SALT DEC 11 2020 1745 1715 MAXON 1889 1847 Big Lime WV Department of Environmental Protection 1915 1942 KEEVER 1999 2043 IN; UN 2153 2144 Squaw. 2461 2382 NECLA STRAY 2464 2458 BEREA

26 49

2760

(over)

2590

2731

50 Foot

30 POOT

d Indicates Electric Log tops in the remarks section.

Formation Color Hard or East	Top Pest	Bottom Feet	Oil. Gas or Water Remarks
GORDON STRAY	2798	2848	
GORDUN	2879	2942	012 & GAS Show
4+2 SANO	2999	3009	
5th Somo .	3105	3114	
	V.		
			*
	,	. [
		į	
			· .
	•		
			•
			;
		.]	
			RECEIVED Office of Oil and Gas
			DEC 1 1 2020
			WV Department of Environmental Protection
		-	

Date FEB L 1950
APPROVED C.W. Right Time 0 wher 03/19/202

00774

WW-4A Revised 6-07

Date: Operator's Well Num	hav
	Der
Tice C B 141	

073

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

3) API Well No .: 47 -

Address P.O. Box 208 St. Mary's, WV 26170 (b) Coal Owner(s) with Declaration Name Address
(b) Coal Owner(s) with Declaration Name
Name
Address
Name
Address
Autress
(c) Coal Lessee with Declaration
Name
Address

(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

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 Triad Hunter, LLC By: Brittany Woody Its: Designated Agent Address 1300 Fort Pierpont Dr., Suite 201 Morgantown, WV 26508 Telephone 304-884-1613 WV Department of Environmental Protection

Subscribed and sworn before the this

My Commission Expires

Netary Public OFFICIAL SEAL NOTARY PURLL

STATE OF WEST VIRGINIA Kevin Amos

714 Venture Drive

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number in support of our 8, 20 regulatory duties. Your personal information may be disclosed to other State agencies of third parties in the normal course of the parties in the normal course of the cou 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 depprivacyoffier@wv.gov. 03/19/2021

SURFACE OWNER WAIVER

Operator's Well Number

Tice C B 141

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: RECEIVED

Office of Oil and Gas

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

DFC 1 1 2020

WV Department of Environmental Protection

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.

<u>Comments must be in writing.</u> 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.

Date

Name

By

Brittany Woody

Date

Date

47-073-00774 P	
Tice C B 141	
	47-073-00774 P

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 then 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
	ork order. The undersigned has no objection to the work proposed to be ell operator has complied with all applicable requirements of the West
Date:	By: Designated Agent

RECEIVED
Office of Oil and Gas

DEC 1 1 2020

47073007746

181	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
ED.	For delivery information, visit our website at www.usps.com®.	1
1741	OFFICIAL USE	-
7	Certified Mail Fee	-
	Certified Mall Fee \$ Extra Services & Fees (check box, edd fee as appropriate)	
	S Extra Services & Fees (check box, edd fee as appropriate) Return Receipt (hardcopy) S Return Receipt (electronic) S Certified Mail Restricted Delivery S Adult Signature Required S Adult Signature Restricted Delivery S Postage	
	Return Receipt (electronic) \$	
1000	Return Receipt (hardcopy) S S S S S S S S S	
	Adult Signature Required \$	
	☐ Certified Mail Restricted Delivery \$ ☐ Adult Signature Required \$ ☐ Adult Signature Restricted Delivery \$ ☐ Postage	
2450	Postage Car	
7	Total Postage and Fees	
	SUPPLY (VA) VIIIIIV	
7020	Sent To Man Lan	
	JOHN ILCL	
7	Street and Apr. Ng., on P.S. Rax No.	1
	City State IX Rad	
	THINKS INV SIOLIL)	
	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	

RECEIVED Office of Oil and Gas

DEC 1 1 2020

8981	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only For delivery information, visit our website at www.usps.com®.
H.	Tor delivery information, visit our website at www.usps.com.
9249	OFFICIAL USE
1000 OSh2	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
=	IS Z
LI	Total Postage and Fees
7020	Sent To CO Street and Apr., on the East No. City State, APR. 19 M. S. W. JULLO
	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

RECEIVED
Office of Oil and Gas

DEC 1 1 2020

4707300774		4	7	0	7	3	0	0	7	7.4	
------------	--	---	---	---	---	---	---	---	---	-----	--

API Number 47 - 073	_00774
Operator's Well No.	

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Triad Hunter, LLC	OP Code 494494833
Watershed (HUC 10) Sugar Creek	Quadrangle Bens Run
Do you anticipate using more than 5,000 bbls of water to com	aplete the proposed well work? Yes No
Will a pit be used? Yes No	ANY WELL EFFLUENT MUST BE CONTHINE IN TANKS & DISPOSED OFF SITE.
If so, please describe anticipated pit waste:	O WM
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 prov	ide a completed form WW-9-GPP)
Underground Injection (UIC Perm	nit Number)
Reuse (at API Number Off Site Disposal (Supply form W	/W. 9 for disposal location)
Other (Explain_	W -9 for disposariocation)
Will closed loop systembe used? If so, describe: N/A	
Drilling medium anticipated for this well (vertical and horizo	ntal)? Air, freshwater, oil based, etc. N/A
-If oil based, what type? Synthetic, petroleum, etc.	N/A
Additives to be used in drilling medium? N/A	
Drill cuttings disposal method? Leave in pit, landfill, remove	ed offsite, etc. N/A
-If left in pit and plan to solidify what medium will I	be used? (cement, lime, sawdust) N/A
-Landfill or offsite name/permit number?	
. [2] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	d Gas of any load of drill cuttings or associated waste rejected at any ed within 24 hours of rejection and the permittee shall also disclose
on April 1, 2016, by the Office of Oil and Gas of the West V provisions of the permit are enforceable by law. Violations of or regulation can lead to enforcement action. I certify under penalty of law that I have personal application form and all attachments thereto and that, based of the information, I believe that the information is true, accur	d conditions of the GENERAL WATER POLLUTION PERMIT issued firing in a Department of Environmental Protection. I understand that the fany term or condition of the general permit and/or other applicable law ally examined and am familiar with the information submitted on this in my inquiry of those individuals immediately responsible for obtaining rate, and complete. I am aware that there are significant penalties for the province of the penalties of the control of the penalties o
submitting false information, including the possibility of fine	Office of Oil and Gas
Company Official Signature	WY
Company Official (Typed Name) Brittany Woody	DEC 1 1 2020
Company Official Title JUNION KUGUULTON HING	WV Department of
Subscribed and sworn before me this lott day of	
Subscribed and sworn before me this day of	DECMB1 , 2020
Kert	Notary Public
My commission expires FRB 8 2025	STATE OF WEST VIRIGINIA Kevin Arnos 714 Ventire Drive Morganlown, WV 26508 My Commission Expires Feb, 8, 2025

	ns/acre or to correct to pH	0.0	
Fertilizer type 10-20-20			
Fertilizer amount 500	lb	s/acre	
Mulch_ 50 Bales	2 5 Tons/a	acre	
	Seed	d Mixtures	
Temporary		Perma	nent
Seed Type Ib	s/acre	Seed Type	lbs/acre
		Orchard Grass	30%
		Rye(annual @BT)	35%
		Timothy (Climax)	25%
		2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
) of road, location, pit and pro d). If water from the pit will b and area in acres, of the land	e land applied, provide wa application area	Clover (Med.Red) ation (unless engineered plans incluster volume, include dimensions (L,	10% ding this info have been
and area in acres, of the land opied section of involved 7.5' to	e land applied, provide wa application area	Clover (Med.Red)	10% ding this info have been
a) of road, location, pit and probled). If water from the pit will be and area in acres, of the land opied section of involved 7.5' to	e land applied, provide wa application area copographic sheet.	Clover (Med.Red)	10% ding this info have been
o) of road, location, pit and proof of the land of the land area in acres, of the land opied section of involved 7.5' to oproved by: Cragain	e land applied, provide wa application area copographic sheet.	Clover (Med.Red)	10% ding this info have been
of road, location, pit and prod). If water from the pit will be and area in acres, of the land opied section of involved 7.5' to oproved by: Craga	e land applied, provide wa application area copographic sheet.	Clover (Med.Red)	10% ding this info have been
of road, location, pit and prod). If water from the pit will be and area in acres, of the land opied section of involved 7.5' to oproved by: Craga	e land applied, provide wa application area copographic sheet.	Clover (Med.Red)	10% ding this info have been
o) of road, location, pit and proof of the land of the land area in acres, of the land opied section of involved 7.5' to oproved by: Cragain	e land applied, provide wa application area copographic sheet.	Clover (Med.Red)	ding this info have been W, D) of the pit, and dime

WW-9- GPP Rev. 5/16

$4_{\mathrm{Pag}}0$	7,3	U _{of} U	214
API Number 47 - 073		00774	
Operator's Well No.			

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

Operator Name: Triad Hunter, LLC	
Watershed (HUC 10): Sugar Creek	Quad: Bens Run
Farm Name:	
 List the procedures used for the treatment and discha groundwater. 	arge of fluids. Include a list of all operations that could contaminate the
Plug to abandon operations.	
Describe procedures and equipment used to protect graphs.	roundwater quality from the list of potential contaminant sources above.
Containment will be in place around the we	ell. A portable pit will be used for fluids.
3. List the closest water body, distance to closest water discharge area.	er body, and distance from closest Well Head Protection Area to the
N/A	RECEIVED Office of Oil and Gire
	DEC 1 1 2020
	WV Department o∤ Environmental Protecti
Summarize all activities at your facility that are alread	dy regulated for groundwater protection.
N/A	**************************************

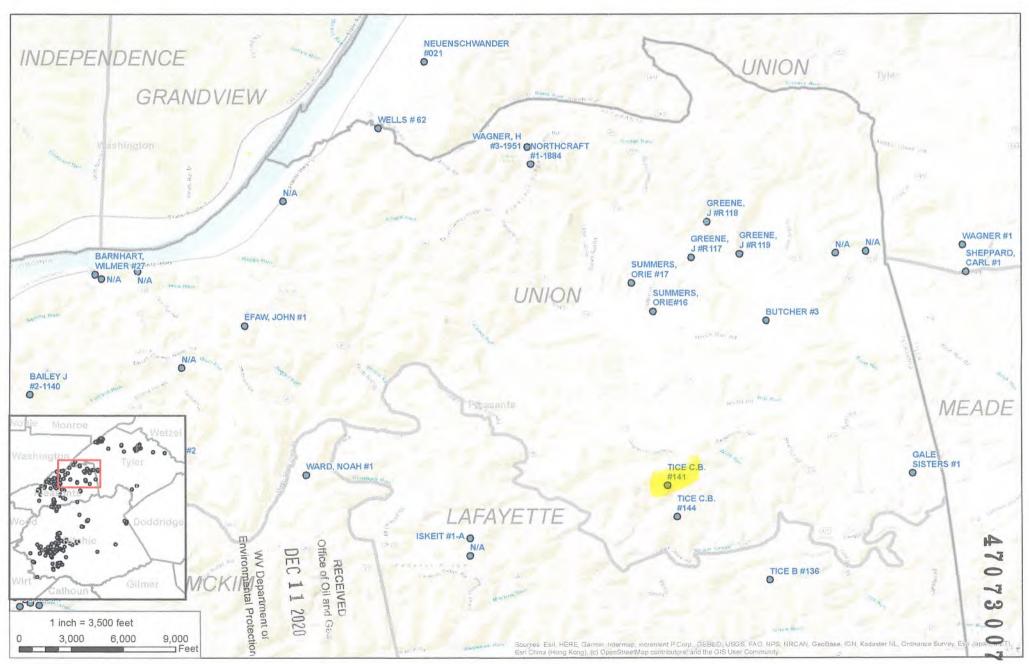
WW-9- GPP Rev. 5/16

4707300774?

Page 2 of 2

API Number 47 - 073 - 00774 Operator's Well No.____

N/A	
Provide a statement that no waste material will be used for deicing or fill material on the property.	
No waste materials will be used for the deicing of area or equipment. Waste mater will not be used for material fill on the property.	rials, if any,
Describe the groundwater protection instruction and training to be provided to the employees. Job proprovide direction on how to prevent groundwater contamination.	ocedures shall
Provide provisions and frequency for inspections of all GPP elements and equipment.	RECEIVED
Provide provisions and frequency for inspections of all GPP elements and equipment. Inspections will be done before and during operations by designated employees.	RECEIVED Office of Oil and G
	Office of Oil and G
	DEC 1 1 202





West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-073-00774	WELL NO.:	141
FARM NAME: Tice C	В	
RESPONSIBLE PARTY NA	Triad Hunter, LL	С
COUNTY: Pleasants	DISTRICT: U	nion
QUADRANGLE: Bens		
SURFACE OWNER: C. E		
ROYALTY OWNER: C. I		
UTM GPS NORTHING: 49		
UTM GPS EASTING: 4,3		ATION: 1063'
the following requirements: 1. Datum: NAD 1983 height above mean 2. Accuracy to Datum 3. Data Collection Mo	ethod:	
	ost Processed Differential Real-Time Differential X	MAR _ 8 2021
	: Post Processed Differential Real-Time Differential	WV Department of Environmental Protection
I the undersigned, hereby certi	f the topography map showing the fy this data is correct to the best of nation required by law and the regula and Gas.	ny knowledge and ations issued and
Brittony Mody	Senior Regulatory Analyst	3/8/2021
Signature	Title	Date 03/19/2021



4707300774 9

SWN Production Company, LLC 1300 Fort Pierpont Dr, Ste 201 Morgantown, WV 26508 Tel: 304 884 1610 Fax: 304 471 2497 www.swn.com

December 10, 2020

Jeff McLaughlin Office of Oil & Gas 601 57th Street Charleston, WV 25304

RE: Proposed Plugging Permits: Tice C.B. 141

Tice C.B. 141 API 47-073-00774

Tice C.B. 143 API 47-073-00776

Dear Mr. McLaughlin:

Enclosed please find the required documents to plug these wells. These wells are situated on the Tice's property, in Union District, Pleasants County, West Virginia.

If you have any questions or desire additional information, please me at 304-884-1613

Thank you.

Sincerely,

Brittany Woody

Grittany Woody

Senior Regulatory Analyst

Southwestern Energy Production Company, LLC

RECEIVED
Office of Oil and Gas

DEC 1 1 2020

WV Department of Environmental Protection

R2 NV+°

The Right 3/ple 3/ing be 2 ight Things, wisely investing the cash flow from our underlying Assets, will create Value+®