

1) Date: December 30

2) Operator's Well No. McClung #1 (300-S)

033 - 3298 3) API Well No. State County Permit

STATE OF WEST VIRGINIA

		DE OIL	& GAS	PART	MENT	OF ENERGY, O	IL AND GAS DIV	ISION	AND IN
(DIVISION	FNT OF	ENER	GY A	TELICA	ATION FOR A WE	LL WORK PERMI		
4) WELL D	PEN'A'			as	X/				
	В (If "Gas", evation:	Production	on		/ Underground	d storage	/ Deep	/ Shallow X
5) LOCATIO		evation: _			0		Right For		
6) WELLO						DF. 4785	OT DESIGNATE	Quadrangle:	Big Isaac 7'! les W. Canfie
Addres	S	P.O.	Drawe	er R		1100	Address	P.O.	Drawer R
		Jane	Lew,	WV :	2637	8	71441633		Lew, WV 26378
8) OIL & GA	AS INSPEC	CTOR TO	BE NOT	IFIED			9) DRILLING C		
Name	Mr. S	tephe	n Cas	sey	(884	-7470)	Name	S.W. Jack,	Inc.
Addres		t. 2,					Address		
	_J	ane I	ew, W	VV 26	5378			Buckhanno	on, WV 26201
10) PROPOSI	ED WELL	WORK:	Drill_	X	_/ Dri	ll deeper	/ Redrill	/ Stimulate	X
							orate new formation	/	
Trans.						in well (specify)	19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
11) GEOLOG							0.1	m	
12) Estim			SA STATE OF THE SAME OF THE SA			fee	1 7 6000 1 10	27 000.0	33-2719
13) Appro	oximate tra	ta deptins:	Fresh, _	204	05	feet: sa	lt, 1620 2 10	feet.	
15) CASING	AND THE	ING PRO	CPAM	003	095	Is c	coal being mined in th	e area? Yes	/ NoX
CASING OR	II		CIFICATION		1-	II FOOTAGE	INTERNAL C		
TUBING TYPE	Size	1	Weight	1	1		INTERVALS	OR SACKS	PACKERS
Conductor	11 3/	Grade	per ft.	New	Used	For drilling	VOOR in well	Cubic feet	1500
Fresh water	1 3/	†			X	200	To surfac	by Ru	Kirds 5.05
Coal			1000				100		Sizes
Intermediate	8 5/	8		X		1200'	1200'	5-91020	Rule 1505
Production	4 1/	2		X		5400'	5400'	485 sks	Ruppes sel 501
Tubing	100	100				La Sta State		TOU SAS.	Mare 1301
Line, s									Perforations:
									Top Bottom
	1000	-					. 3172		
	1	<u> </u>				I	g)		
						OFFICE LISE	ONLY		
						OFFICE USE DRILLING PI		967 19 19 19 19 19 19 19 19 19 19 19 19 19	S Desired After
						DRILLING FI	J	anuary 14,	1986
Permit number_	47-0	33-32	298	1994			X	NXXXXXXXXXXX	19 🕱
TL:									ate
quirements subje	ect to the co	onditions of	r and wel	l locatio	nd on th	n below is evidence	of permission grante	ed to drill in accorda	nce with the pertinent lega
o. 8) Prior to th	e construct	ion of roa	ds, locatio	ns and	pits for	any permitted work	In addition, the w	en to the District Oi	I and Gas Inspector, (Refer ntractor shall notify the pro-
The permitted we everse hereof.	ork is as de	scribed in	the Notic	e and A	pplication	on, plat, and reclam	nation plan, subject to	o any modifications	and conditions specified on
Permit expires		anuar							
		- Linual	7 - 1	, 10		unless we	work is commenced	prior to that date and	d prosecuted with due dilige
Bond:	Agant		1.4	0					

Director, Division of Oil and Gas 0/2023ile See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

NOTE: Keep one copy of this permit posted at the drilling location.

Buckhammon, W 20201

OFFICE USE ONLY

PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK

EUCLIELUI -	OFFI	CE USE ONLY			
This part of Form WW-2(follow-up inspections.	B) is to record the	e dates of certa	in occurrences	and any	
	Date			Date(s)	
Application received		Follow-up insp	pection(s)		
Well work started		Me Bau apirgo II.	*,		
Completion of the drilling process	X-X0XHII XV	nag omithiad ·	,,	47-039-	
Well Record received					
Reclamation completed		Librarian men and Analy 150	iona es ibular ar esta esta		
OTHER INSPECTIONS					
Reason:	F 7 130- T 300 T	Refer part	201,010 13615	10381 LW	
Reason:	IN SM	2688+ 118	212 214	236	

11/10/2023



IV-9 (Rev 8-81)

DIVISION OF OIL & GAS
DEPARTMENT OF ENERS Toda of Mest Mirginiz

DATE March 01, 1985

WELL NO. McClung No. 1

Mest Hirginia API NO. 47 - 033 -3298

DESIGNATED AGENT Charles Canfield

SOIL CONS. DISTRICT West Fork

Telephone

Address P.O. Drawer F. Buckhannon, WV

304-269-7045

SCD. All corrections

Bepartment of Mines
Gil and Gas Ministern

Revegetation to be carried out by Stonewall Gas Co. - Charles Canfield

Read (WFSCD)

COMPANY NAME Stonewall Gas Company

Telephone 304-269-7045

LANDOWNER Loxie McClung

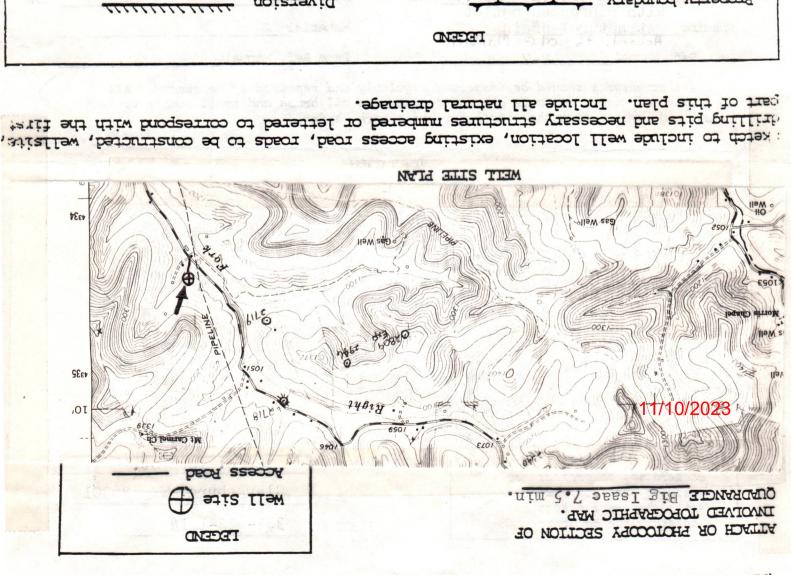
Addressp.O. Drawer F. Buckhannon, WV

This plan has been reviewed by

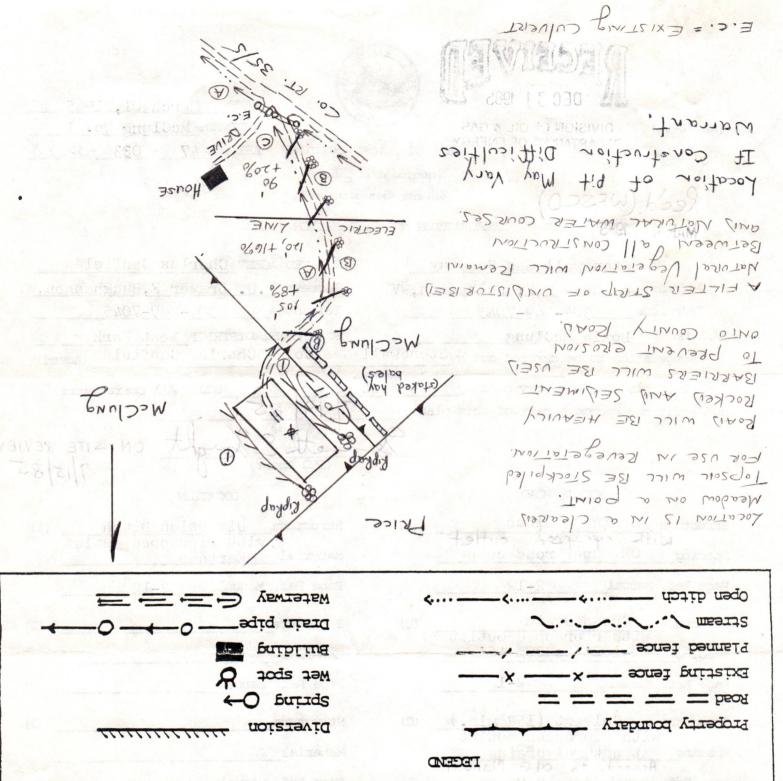
and additions become a part of this plan:

CONSTRUCTION AND RECLAMATION PLAN

ACCESS R	OAD		LOCATIO	ON	, ,
Structure Drainage D		A) Struct	tire Divers	sion Ditch prapped out	(1)
Spacing On upper r	oad cuts	Mater	ial Earthe		rec
Page Ref. Manual	2-12	Page 1	Ref. Manual	2-12	
Structure Cross Dra with riprap		B) Struct	bure		(2
Spacing 8%-102' to	20%-45	Mater.	ial		
Page Ref. Manual	2-1	Page I	Ref. Manual		
Structure Culvert with riprapp	(15" min.) (C	c) Struct	ure		(3)
Spacing At natural Accord. to 0		Mater	al		
Page Ref. Manual		Page I	Ref. Manual		
All structures show commercial timber is cut and removed from	to be cut and stac	eked and all be	rush and small	tumber to be	
commercial timber is a cut and removed from	to be cut and stad the site before di REVE	eked and all be			
commercial timber is a cut and removed from a treatment ! Lime According to pH	to be cut and stad the site before di REVE Area I test Tons/acre	eked and all bring work begins	Treatment According to	Area II pH test Tor	ns/acre
Treatment A Lime According to pH or correct to pH Fertilizer	REVE	eked and all bring work begins	Treatment According to correct to pH_izer	Area II pH test Tor 6.5	s/acre
Treatment A correct to pH or correct to pH (10-20-20 or ex	REVE	cked and all bring work begins CETATION Lime_ or Fertil	Treatment According to Correct to pH izer (10-20-20	pH test Tor 6.5 600 lbs or equivalent	s/acre
Treatment I Lime According to pH or correct to pH or correct to pH fertilizer (10-20-20 or ec	REVE	cked and all bring work begins CETATION Lime or Fertil Mulch	Treatment According to Correct to pH izer (10-20-20 Hay or Stra	Area II pH test Tor 6.5 600 lbs or equivalent W 2 Tor	s/acre
Treatment I Lime According to pH or correct to pH fertilizer (10-20-20 or ec	REVEATE A TONS/ACTE 10 lbs/acre 10 lbs/acre	cked and all bring work begins CETATION Lime or Fertil Mulch	Treatment According to Correct to pH izer (10-20-20	Area II pH test Tor 6.5 600 lbs or equivalent W 2 Tor	s/acre
Treatment A correct to pH or correct to pH of correct to pH or Straw Mulch Hay or Straw Red Clover	REVE Area I test Tens/acre 600 lbs/acre puivalent) 2 Tens/acre 10 lbs/acre	cked and all bring work begins CETATION Lime OF Fertil Mulch Seed*	Treatment According to Correct to pH izer (10-20-20 Hay or Stra Orchardgras Red Clover	pH test Tor 6.5 600 lbs or equivalent w 2 Tor s 10 lbs	s/acre :) ns/acre s/acre
Treatment I Lime According to pH or correct to pH fertilizer (10-20-20 or ec Mulch Hay or Straw Seed* Orchardgrass	REVEATE A TONS/ACTE 10 lbs/acre 10 lbs/acre	cked and all bring work begins CETATION Lime OF Fertil Mulch Seed*	Treatment According to Correct to pH izer (10-20-20 Hay or Stra	Area II pH test Tor 6.5 600 lbs or equivalent w 2 Tor s 10 lbs	s/acre :) ns/acre
Treatment A correct to pH or correct to pH of correct to pH or Straw Mulch Hay or Straw Red Clover	REVE Area I test Tens/acre 600 lbs/acre puivalent) 2 Tens/acre 10 lbs/acre 4 lbs/acre 4 lbs/acre such as vetch, temasa amount.	cked and all bring work begins CETATION Lime Fertil Mulch Seed* Trefoil and ala	Treatment According to Correct to pH izer (10-20-20 Hay or Stra Orchardgras Red Clover	Area II pH test Tor 6.5 600 lbs or equivalent W 2 Tor s 10 lbs 12 lbs er 4 lbs proper bacter 11/10/2	s/acre s/acre s/acre s/acre s/acre
Treatment I Lime According to pH or correct to pH o. Fertilizer (10-20-20 or ec Mulch Hay or Straw Seed* Orchardgrass Red Clover Alsike Clover *Inoculate all legumes Inoculate with 3X recomme	REVEATE I test Tons/acre 600 lbs/acre 10 lbs/acre 12 lbs/acre 4 lbs/acre such as vetch, tomada amount.	Eked and all bring work begins CETATION Lime OF Fertil Mulch Seed*	Treatment According to Correct to pH izer (10-20-20 Hay or Stra Orchardgras Red Clover Alsike Clover	Area II pH test for 6.5 600 lbs or equivalent W 2 Tor \$ 10 lbs 12 lbs er 4 lbs proper bacter 11/10/2 EXING SERVI	s/acre s/acre s/acre s/acre s/acre
Treatment I Lime According to pH or correct to pH or correct to pH or Straw Seed* Orchardgrass Red Clover Alsike Clover *Inoculate all legumes Inoculate with 3% recomme	REVEATE I test Tons/acre 600 lbs/acre puivalent) 2 Tons/acre 10 lbs/acre 12 lbs/acre 4 lbs/acre such as vetch, temical amount.	Eked and all bring work begins CETATION Lime OF Fertil Mulch Seed*	Treatment According to Correct to pH izer (10-20-20 Hay or Stra Orchardgras Red Clover Alsike Clover overs with the	Area II pH test for 6.5 600 lbs or equivalent W 2 Tor \$ 10 lbs 12 lbs er 4 lbs proper bacter 11/10/2 EXING SERVI	s/acre s/acre s/acre s/acre s/acre s/acre s/acre



drilling pits and necessary structures numbered or lettered to correspond with the first



1)	Date:	December	30		1985	
	Operat	or's		,		-
2)	LI-11 M	- Maclina	ш 7	1200	a \	

Well No. McClung #1 (300-S)

3) API Well No. 47 - 033 -3298
State County Permit

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL & GAS

NOTICE OF	APPLICATION FOR A WE	CLI. WORK PERMIT
OUNTAGE OWNER(S) OF RECORD TO BE	SERVED 5 (1) COA	L OPERATOR N/A
(i) Name Loxie V. McClung	Add	ress
Address Rt. 2. Box 92	5 (44) 004	I OURING (a)
Tano Torr Lar 202	78 S (11) COA	L OWNER(S) WITH DECLARATION ON RECORD
(11) Name Gaston Oldaker	- Addi	Eastern Associated Coal Co.
Address P.O. Box 109		ress One PPG Place
Butler, Missouri	64730 Nam	Pittsburgh, Pa 15222
(iii) Name	P 682 729 5	
Address		08
	DECEIPT FOR ST	THE DECL AD ADDRESS
	RECEIPT FOR CERTIFI	
	NO INSURANCE COVERAGE P	PROVIDED N/A
	- NOT FOR INTERNATIONAL	MAIL
TO THE PERSON(S) NAMED ABOY	(See Reverse)	A CONTRACTOR OF THE CONTRACTOR
(1) The Application is	Sent to	following documents:
involved in the de	LANDIERN ASSOC	IATED s out the parties
and, if applicably (2) The plat (surveyor	Street 700° KOPPERS	Ind its location
(3) The Construction	P.O. State and ZIP Code	5, and well work is only
to plug a well), or reclamation for to	FILISBURGH. PA	15210 t control and for
THE REASON YOU RECEIVED	Postage	2
WHICH ARE SUMMARIZED IN THE	Codition 5	7.5 RDING THE APPLICATION
WW-2(B) DESIGNATED FOR YOU *	Certified Fee	75 TION AT ALL.
Take notice that unde erator proposes to file or	Special Delivery Fee	(DEROMAC)
for a Well Work Permit with	Parket that hall the week owner.	70 hdersigned well op- 70 00 companying documents
well at the location descr Copies of this Notice, the	Restricted Delivery Fee	with respect to a S Z C C ttached Form WW-6.
have been mailed by regist	Return Receipt Showing	hd Reclamation Plan
above (or by publication to the Director of the Di	to whom and Date Delivered	of mailing or delivery
	Return receipt showing to whom.	Table 1
SATISFIELD RIGHTS	Date, and Address of Delivery	EN. 888
Check and provide one I Included is the 1	TOTAL Postage and Fees	\$2/8 contracts by which
hold the right of	Postmark or Date SANE	contracts by which IC
The requirement of the	Dra	side for specifics.)
7) ROYALTY PROVISIONS	DEC \	
Is the right to extra	1 30	The same of the sa
or other contract or	1385	a lease or leases
for compensation to the to the volume of oil or ga	s so extracted, produced or mar	y similar provision of inherently related
you may use Affidavit Form	is No, nothing additional is no WW-60.	eded. If the answer is Yes,
See the		
the required copies of the	line item instructions, and for e Notice and Application, plat,	instructions concerning
Reclamation Plan.	Transition, plat,	and Construction and
The truth of the information on the Not	ice WELL OPERATO	D.
and application is verified and sworn to		Stonewall Gas Company
is signed on behalf of the W	ell By My	all H
operator in my County and State by	TA	- Oli (() Mary
Benjamin A. Hardesty, Vice Pre	esident	- LODICOIIC
this 30 day of December 10	85 mares P	O. DIGNET I
My commission expires Oft 28, 19	Telephone 3	ane Lew, WV 26378
We have the little		04-884-7881
Notary Public, Lewis County,		11/10/2023
State of West Virginia		

INSTRUCTIONS TO APPLICANT

CONCERNING THE LINE ITEMS:

- 1) Date of Notice.
- 2) Your well name and number.
- 3) To be filled out by the Division of Oil & gas.
- 4) & 5) Use separate sheet if necessary.
 - 4) Surface owner(s) of record to be served with Notice and Application. However, see also Code §22B-1-9(b) if "more than three tenants in common or other co-owners of interest described in subsection (a) of this section hold interests in such lands".
 - 5(i) "Coal Operator" means any person, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine.
- 5(ii, iiii) See Code §22B-1-36.
 - 6) See Code §22-4-11(c). However, in lieu of filing the lease(s) or other continuing contract(s), the Applicant may fill out the information in the space provided below.
 - 7) See Code § § 22-4-11 (d, e).

CONCERNING THE REQUIRED COPIES FOR FILING AND SERVICE:

Filing. Code §22B-1-6 and Regulation 7.02 provide that the original and required copies of the Notice and Application must be filed with the Administrator, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22B-1-2C and the reclamation required by Code §22B-1-30 and Regulation 23, (iv) unless previously paid on the same well, the fees required by Code §22B-1-2(c) and 22B-1-29, and (v) if applicable, the consent required by Code §22B-1-21 from the owner of any water well on dwelling within 200 feet of the proposed well.

Service. In addition, service must be made on the surface owner(s) and the person(s) with an interest in the coal. See Code § § 22B-1-9, 22-B-1-13 and 22B-1-14.

INFORMATION SUPPLIED UNDER CODE \$22B-1-8(d) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on the obverse side of this Notice, I depose and say that I am the person who signed the Notice for the Applicant, and that--

- (1) the tract of land is the same tract described in the Application to which this Notice applies, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, lessor, etc.
Loxie McClung, et al

WV Energies, Inc. (See Attached Sheet) Royalty Book page 1/8 11/10/2023

LESSOR	LESSEE ROYALTY	BOOK/PAGE
Marie H. Smith et al	WV Energies, Inc. 1/8	1144/441
Gaston Oldaker etux	WV Energies, Inc. 1/8	1143/641
John Hudkins etux	WV Energies, Inc. 1/8	1145/1032
William C. McLean-widower	WV Energies, Inc. 1/8	1145/1036
Charles L. Donaldson etux	WV Energies, Inc. 1/8	1146/570
Freda Cox - divorced	WV Energies, Inc. 1/8	1148/802
Virginia Keffer etvir	WV Energies, Inc. 1/8	1148/812
Eunice Hudkins - widow	WV Energies, Inc. 1/8	1145/1030
H. Clay Wilson - widower	WV Energies, Inc. 1/8	1145/1041
Oris Donaldson etux	WV Energies, Inc. 1/8	1148/810
Charles E. Romine etux	WV Energies, Inc. 1/8	1145/1040
Esther Miller etvir	WV Energies, Inc. 1/8	1145/1038
Mary E. Guerassio etvir	WV Energies, Inc. 1/8	1145/1028
Nelda Reichenbach etvir	WV Energies, Inc. 1/8	1149/725
Donald S. Hudkins etux	WV Energies, Inc. 1/8	1145/1034
Ernest Donaldson etux	WV Energies, Inc. 1/8	1149/785
WV Energies, Inc.	Stonewall Gas Co. 1/32	of 7/8 1153/716

FORM WW-2(B) COAL OWNER'S COPY (Obverse) 7/85



1)	Date: Dece	mber	30	, 19_85
2)	Operator's Well No.	cClun	g #l	(300-8)
3)	API Well No.	47	033	
		State	County	Permit

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, OIL AND GAS DIVISION

APPLICATION FOR A WELL WORK PERMIT

					_	FLICA	ION FOR A WEI	L WORK FERMIT		
4)	WELL TYP	E: A O	il <u>X</u>	/ Ga	as	<u></u>				
							_/ Underground	storage	_/ Deep	_/ Shallow <u>X</u> /)
5)	LOCATIO			1125'				Right Fork	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IN COLUMN	
				Union						ig Isaac 7'5
6)	WELL OP					Co.	CODE:	7) DESIGNATED		s W. Canfield
	Address		Name of the last o	Drawe		36370		Address	AND ASSESSED IN CONTRACTOR OF THE PARTY OF T	rawer R
				Lew,		203/6				ew, WV 26378
8)	OIL & GAS					1001	74701	9) DRILLING CO		
	Name						1410)		W. Jakk, I	nc.
	Address			Box			1000 1000 1000 1000 1000 1000 1000 100	Address	Dirakhannan	, WV 26201
				ew, W		TO A SHARE THE PARTY OF THE PAR			CHARLES THE RESERVE THE RESERV	
10)	PROPOSE	D WELL V	WORK:					/ Redrill		/
								rate new formation_		
						-				
	GEOLOGI					lexa 6400'				
	12) Estima				100000000000000000000000000000000000000	651	feet			
	13) Appro					515	feet; sal		feet.	~
	14) Appro					he and offer and	Is co	oal being mined in the	area? Yes O	The state of the s
	CASING A	ND TUBE							PA	
	SING OR BING TYPE		SPEC	Weight	S		FOOTAGE	INTERVALS	OR SACKS	FAMIRA
		Size	Grade	per ft.	New	Used	For drilling	Left in well	(Cubic feet)	3 (3)
Condi	uctor	11 3/	Ł			X	30'	To šurface	E C	Kinds
Fresh	water								00	00
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Tubin	18								RG	1 00 B
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									The second secon	
				INC	TDLC	TIONE T	0 344 0000		POCEE	
								and coal les		
				INC						

The named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code 22B-1-15,16,or 17 must be filed with the Department of Energy within fifteen (15) days after the 35 receipt of this Application by the Department.

The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code 22B-1-36 if the permit is to be issued within fifteen (15) days of the filing of the Application.

The undersigned coal operator	/ owner	/ lessee	
examined this proposed well location. I	f a mine map exists which covers the are	ea of the well location, th	e well location has been added to the mine map. The
			tor has complied with all applicable requirements of
the West Virginia Code and the govern			
	THE RESERVE OF THE PROPERTY OF THE PERSON OF	manage of the	

By Muhad D Elely J.

Its Manager at Propertie 110/2023

FORM WW-2(B) SURFACE OWNER'S COPY (Obverse) 7-85



1)	Date:_	December	20,	, 19 85
		or's Maclune		

Well No. McClung #1 (300-S)

3) API Well No. 47
State 033

(Signature)

Date

Permit County

STATE OF WEST VIRGINIA

	1 70	SE All	& GAS		91	ATE OF WEST	INGINIA			
Б	IVISION	NT OF	ENERGH	PART	MENT	OF ENERGY, OI	L AND GAS DI	VISION		
DE	PARTIVIL	nachier.		_	- TLICA	TION FOR A WEL	L WURK PERMI	Marian e dos		
4) WELL TY	PE: A C	Oil X	/ Ga	ıs	X /					
	B (If "Gas",	Production	n	19.44	/ Underground				<u>X</u> _/)
5) LOCATIO	ON: Ele	evation: _	THE RESERVE OF THE PARTY OF THE		200 P-700			of Kinchel	A CONTRACTOR OF THE PARTY OF TH	
ist!		strict:	Union				Harrison			
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Name S	tephen				4/0)		The second second	W. Jack, I		
Addres			$\frac{30x}{v}$ $\frac{23}{v}$		70	to the late of	Address	P.O. Box 4		201
	Jan	те тем		100 m	Etas Pr	Sila		Buckhannon	, WV 26	201
10) PROPOS	ED WELL	WORK:	Drill					Stimulate		
						n/ Perfor				
			Cold Street Cold Cold Cold Cold Cold Cold Cold Cold	The second second	Control of the Contro	in well (specify)	22 899			
11) GEOLOG										
	ated depth					feet	1.600	r .		
	oximate trat						, 1620			
14) Appr	oximate coa	d seam dep	oths:	15.	15	ls co	al being mined in th	e area? Yes	/ No	/
15) CASING	AND TUBI				1.0				SIE NO	
CASING OR TUBING TYPE		SPEC	Weight			FOOTAGE	NTERVALS	OR SACKS	PACI	ERS
	Size	Grade	per ft.	New	Used	For drilling	Left in well	(Cubic feet)		
Conductor	11 3/	4	19		X	30'	30'	To Surface	Kinds	
Fresh water	A APT and	\$1.50	8 94 08	193-5	N 1948	State State and	7.3 m			
Coal		3.5				35×n 1.22			Sizes	
Intermediate	8 5/8	The state of the s		X		1200'	1200'	360 sks Ru		
Production -	4 1/2		-	X		5400'	5400'	485 sks Ru	Bepths set - 5)1
Tubing	100 je					Section 1			**	
Liners							100 CR (100 CR		Perforations:	
		THE WAY	1000	201	1 2	Control of the Control	The second second	Hard Control	Тор	Bottom
			1							
issued in	less the	nan 15 ne fol	days flowing f the 1	Fram "Vol Appli	the fluntarication	filing of th ry Statement	e Applicati of Nc Obje	rs. However, on if the surfaction" on a fa	face owne	r(s) of
	I hereb	ov sta	te that	LI	nave 1	read the ins	tructions t	o surface owne	ers on th	e reverse
side of th	is Appl	lication	on, and	tha	at I	have receive	d copies of	(L) a Notice	of Appli	cation for
a Well Wor	k Permi	it on 1	Form W	V-2 (Z	1) . (2) an Applic	ation for a	Well Work Per	mit on F	orm WW-2 (I
(3) a surv	ev plat	on Fo	orm WW-	-6, 8	and (4) a Constru	ction and R	eclamation Pla	an on For	m WW-9, al
						land as desc			A 17.	
and the second	I furth	ner sta	ate tha	at I	have	no objectio	n to the pl	anned work des	scribed i	n these
materials,	and I	have i	no obje	ectio	on to	a permit be	ing issued	based on those	e materia	ls.
						rship, etc.)		xecution by na		
(I OI CACCO					i w		The second second	70 A	AD	O. Ser
NAME:			-				X	Jaslan	UXO	am)
Des			1				Con	(Signature)	Date &	200 2
By							Gas	ton Oldaker	1/0	

Date

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INSTRUCTIONS TO SURFACE CWINERS AND EXPLANATION OF METHODS AND TIME LIMITS TO COMMENT ON OIL AND GAS WELL WORK PERMIT

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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 named in the materials and the Director of the Division of Oil and Gas in the West Virginia Department of Energy immediately.

NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT AT ALL.

WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION :

Director, Division of Oil and Gas West Virginia Department of Energy 1615 Washington Street, East Charleston, West Virginia 25311-2192 (304) - 348 - 3500

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- "(2) The plan for soil erosion and sediment control is not adequate or effective; or
- "(3) Damage would occur to publicly owned lands or resources; or
- "(4) The proposed well work fails to protect fresh water sources or supplies."

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List of Water Testing Laboratories. The Director maintains a list of water testing laboratories which you can hire to test your water to establish water quality prior to and after drilling. Contact the Director's office or an Oil and Gas Inspector to obtain a copy of the list.

FORM WW-2(B) SURFACE OWNER'S COPY (Obverse) 7-85



1)	Date:	1875.4	64 20071	, 19
2)	Operator's Well No.			
3)	API Well No.	47		
,		State	County	Permit

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, OIL AND GAS DIVISION

APPLICATION FOR A WELL WORK PERMIT

4) WELL TY											
									/ Deep	_/ Shallow	
5) LOCATIO						_ Watershed:			THE RESERVE OF THE PARTY OF THE		
		strict:							Quadrangle:Quadrangle:		
6) WELL OP Address					CO	DE.	_ /) L	Address	AGENI		
										and the same	
8) OIL & GA Name									ONTRACTOR:		
Address											
10) PROPOSE	D WELL	WORK.	Deill		/ Drill	deeper	,	Padrill	/ Stimulate		
io, i koi ost	D WELL	WORK.				/ Perf					
11) GEOLOGI											
						fe					
						feet; sa					
						ls (coal bein	ig mined in the	area? Yes	/ No_	
15) CASING A	ND TUB										
CASING OR TUBING TYPE	Size	SPEC Grade	Weight per ft.	S New	Used	FOOTAGI For drilling	E INTERV	ALS Left in well	OR SACKS (Cubic feet)	PACI	CERS
Conductor	Jan	Grade		1464	UAU I	To draining		Dari in wen	(Caure reet)	Kinds	7
Fresh water						5500, 10085 x	3 23 3		SECTION AND ADDRESS.		
Coal								TOP IN A THE		Sizes	
Intermediate											
Production										Depths set	
Tubing											
Liners										Perforations:	
										Тор	Bottom
7	The lav	v requi	ires a	com	nent pe	eriod for	surfa	ce owner	s. However,	the perm	it can be
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									tion" on a fa		
surface own											
			7.7/	OT LINIT	אסע מיז	PATEMENT O	E NO	OD TECTITO	N		
									surface owner		
									(L) a Notice		
									Well Work Per		
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(For execut	cion by	y corpo	pratio	n, pa	ertners	ship, etc.)	(For ex	ecution by na	atural pe	rsons)
									0 1. N	11001	
NAME:								XZ	oky. (VI	1 Cl	ing
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By								r		Date 12	171.88
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Its				Date				W	(Signaturé)	11110	/2023
									(Digitature)	Date 12	126/08/
										200 10	

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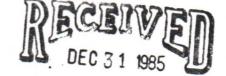
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SITE REGISTRATION APPLICATION FORMDEPARTMENT OF OIL & GAS STATE OF WEST VIRGINIA/NPDES GENERAL PERMIT FOR OIL AND CASY DRILLING PIT WASTE DISCHARGE

1. Company Name STONEWALL GAS COMPANY
2. Mailing Address PO DRAWER R, JANE LEW, WV 263780080
street city state zip 3. Telephone 304-884-7881 4.Well Name McCLUNG #1
5. Latitude 39° 10' 00" Longitude 80° 30' 00"
6. NPDES WV0073343 7. Dept. Oil & Gas Permit No. 47-033-3298
8. County HARRISON 9. Nearest Town JANE LEW
10. Nearest Stream KINCHELOE CR. 11. Tributary of WEST FORK
12. Will Discharge be Contracted Out? yes X no
13. If Yes, Proposed Contractor UNKNOWN
Address
Telephone
14. Proposed Disposal Method: UIC Land application X
Off Site Disposal Reuse Centralized Treatment
Thermal Evaporation Other

15. Attach to this application a topographic map (a duplicate of the one submitted to the Office of Oil and Gas) showing the outline of the facility, location of wells, springs, rivers and other surface water bodies, and drinking water wells known to the applicant in the area of the lease that may be impacted by any land application.

Nothing in the general permit shall be deemed in any way to create new, or enlarge existing, rights of riparian owners or others. Neither does anything in the general permit create new, or enlarge existing, obligations or duties of an operator pursuant to the requirements of W. Va. Code S22-4-1 et seq. The issuance of the general permit does not convey any property rights of any sort. Nor shall the issuance of the general permit give rise to any presumptions of law or findings of fact inuring to or for the benefit of persons other than the State of West Virginia.



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MAR 2 1 1986 State of West Birginia DEPARTMENT OF ENERGY Gil und Gas Bivision

Date	MA	ARCH	20,	1986	
Opera	ator'	S		34.5.000	
Well	No		300-	-S	
Farm	McC	lun	g #	1	
API I	VO. 4	7 -	03	3 -	3298

(Continue on reverse side)

WELL OPERATOR'S REPORT OF DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

				reek
District: Union County Har	rison	Quadrangle	Big Is	aac 7'5
COMPANY STONEWALL GAS COMPANY			- R R 26;	
ADDRESS PO DRAWER R, JANE LEW, WV 26378 DESIGNATED AGENTCHARLES W. CANFIELD	Casing	Used in Drilling		Cement fill up Cu. ft.
ADDRESS PO DRAWER R, JANE LEW, WV 26378 SURFACE OWNER Loxie V. McClung et al	Size 20-16 Cond.	15		li li
ADDRESS Rt. 2, Box 92, Jane Lew, WV 26378 MINERAL RIGHTS OWNER Loxie V. McClung	13-10" 9 5/8			1 01
ADDRESS Rt.2, Box 92, Jane Lew, WV 26378 OIL AND GAS INSPECTOR FOR THIS WORK Steve	8 5/8 7	1290	1290	300 sks
Casey ADDRESS Rt. 2, Jane Lew, WV 26				
DRILLING COMMENCED February 14, 1986	4 1/2	3602	3602	345 sks.
DRILLING COMPLETED February 21, 1986	2			
IF APPLICABLE: PLUGGING OF DRY HOLE ON CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED ON	Liners used			
GEOLOGICAL TARGET FORMATION BALLTOWN		Dep	th 3450	fee
Depth of completed well 3602 feet	Rotary X	/ Cabl	e Tools_	
Water strata depth: Fresh 152 feet;				
Coal seam depths: 207	Is coal	being min	ed in the	e area?N/A
OPEN FLOW DATA				
Producing formation BALLTOWN	Pá	y zone dep	th 3450	fee
Gas: Initial open flow 25 Mcf/d				
Final open flow 246 Mcf/d				
Time of open flow between init		150	107	
Static rock pressure 1150 psig(surface				
(If applicable due to multiple completion	1)			
	Pa	y zone deg	$\frac{11/10}{3150}$)/2023 _{fee}
Second producing formation SPEECHLEY			7.1	11, 1
Second producing formation SPEECHLEY Gas: Initial open flow 10 Mcf/d			flow SH	IOW Bb1

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

2/	27/86 Fracked PERFS 3332-3462	two stages HOLES	BBL 800	SAND 80,000	BD 1750#	ISIP 1000#	
peechley	3096-3192	12	700	70,000	1350#	1000#	

WELL LOG

FORMATIO	N COLOR	HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fre and salt water, coal, oil and g
LL .	TAN	S	0	5	
ND, SHALE	GRAY	М	5	380	
ALE	RED	Н	380	1000	
ND, SHALE	GRAY	М	1000	1600	
G LIME	BROWN	М	1600	1710	
G INJUN .	BROWN	М	1710	1810	Gas Ck @ 1832 $16/10 2" \text{ H}^20$ No Show
R DON	BROWN	М	2100	2120	Gas Ck @ 2258 20/10 2" H ² 0
H SAND	BROWN	М	2200	2350	Gas Ck @ 2477 20/10 2" H 20
EECHLEY	BROWN	М	3190	3230	Gas Ck @ 2787 40/10 2" H ² 0
LLTOWN	BROWN	М	3420	3490	Gas Ck @ 3188 30/10 2" H ² 0
D.			3650		Gas Ck @ T.D. 18/10 2" H ² 0
					\hat{i}
1 1				1	

(Attach separate sheets as necessary)

STONEWALL GAS COMPANY	
Well Operator	/ / 11/10/2023
By: Biy A. HARDEST Date:	Y, VICE PRESIDENT
Date:	

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."

Date:	March	20	 	15
Operat	or's			

Well No. McClung #1 300-S

API Well No. 47 - 033 -329

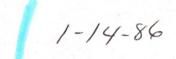
State County Per

MAR 2 1 1986 STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

WELL OPERATOR'S REPORT OF INITIAL GAS-OIL RATIO TEST

WELL OPERATOR	Stonewall Gas	Company	DESIGNATED	AGENT Charl	es W. Canfield
Address _	PO Drawer R		Addres	PO Drawe	r R
_	Jane Lew, WV	26378-0080			, WV 26378-0080
GEOLOGICAL TAR	GET PORMATION: Ba	11town		Depth 3	500
			Perforation Int		
					332-3402
GUIDELINES FOR					
3- Uniform	num of gas vented o our preflow into pi; n producing rate du sment standards as	ring the 24 hour t	est per test pe	riod	(see Regulation 21.0
5- Separat	te Form IV-36 for el	ach producing form	ation in a mult	iple completion	n Regulation £1.0
START	OF TEST-DATE TIME	TEST	DATA		
_3/13	3/86 7:00a.m	END OF TEST-DA 3/14/86	TE TIME 9:00a.m.	DURATION OF 26 hour	TEST
TUBING	PRESSURE CASING PE	RESSURE SEPARATOR		PARATOR TEMPERAT	
OIL PRO	DOUCTION DURING TEST C	SAS PRODUCTION DURING	TEST WATER PRODU	CTION DUBING TEE	
OIL GRA		50	Mcf	bble	
		PRODUCING MI	THOD (Flowing, pur	mping, gas lift,	etc.)
,		API Flowing			=:=====================================
MEASURE	MENT METHOD	GAS PROD	NUCTION		
	CHAP PIPE TAP	□ L-10 □	POSIT	INE CHOKE	
ORIFICE	DIAMETER	PIPE DIAMETER		MINAL CHOKE SIZE	
DIFFERE	4" NTIAL PRESSURE RANGE	MAX. STATIC PRE			
DIFEERE	200		SSURE RANGE PA	ROVER & ORIFICE C	HAM IN.
	850	STATIC	GA	S GRAVITY (AIT-	
GAS GRAY	VITY (Air-1.0)	FLOWING TEMPERA	THEF		TIMATED
24 HOUR	COEFFICIENT	56		S TEMPERATURE 5	
			24	HOUR COEFFICIEN	1
				FSSURE -	psla
DAILY OF	L DAILY WA	TEST RE	SULTS DAILY GAS		
2		bbis.	50 Mct	GAS-OIL RAT	SCFATE
			STONEWALL	GAS COMPAN	Y
			P	Well Oper	ator
			By: Duy	-Mithra	WA.
				n A. Harde President	sty
			vice. Vice	rresident	

INSPECTOR'S PERMIT SUMMARY FORM OIL AND GAS



WELL TYPE			API#	47- 033 -3	298
ELEVATION	1125	MAY 3	0 1988PERATOR	Stonewa	ll Gas
DISTRICTU				Ξ	
QUADRANGLEI					
COUNTYI	Harrison			McClung	
SURFACE OWNER_M TARGET FORMATION					
DATE STARTED LOCATION 2	-12-86	NOTIE	FIED L	_ DRILLING CO	MMENCED 2-17-
WATER DEPTHS	,			,	
				3WJ 23	
Ran_1290	_feet of _	85/8	CASING'pipe on_Z-	19-86 with 308)5X. BTH fill up
	_1000 01 _		brbe on	with	IIII up
Ran	_feet of _		"pipe on	with	fill up
Ran	_feet of _		"pipe on	with	fill up
TD	feet on				
			PLUGGING		
Type		Fro		'0 I	Pipe Removed
Type		Fro		'0 I	Pipe Removed
Type		Fro		'0 I	Pipe Removed
Type		Fro		'0 I	Pipe Removed
Type		Fro		O I	Pipe Removed
Type		Fro		'0 I	Pipe Removed
			m T		
	late:		m T		
Type Pit Discharge d Field analysis			m T		
Pit Discharge d		ph	m T		
Pit Discharge d Field analysis Well Record rec	eived	ph	Typefe		
Pit Discharge d	eived	ph	Typefe		

Stelle Casul

API# 47 33 _ 3298

LIST ALL VISITS FOR THIS PERMIT

DATE	TIME	PURPOSE	COMMENTS
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2-13-86		Inspect	moling in
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Notes

