STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES, Charleston, W. Va.

S. J. Kilcoyne	Pittsburgh & West	Va Gas Company.		
COAL OPERATOR OR COAL OWNER	NAME OF WE	ELL OPERATOR		
R.F.D.#/ Smithfield, West Va.,	Clarksburg, West Va.,			
ADDRESS	COMPLET	E ADDRESS		
Cecil B. Highland	February 15,	,19_43		
Owner of Mineral Rights.	PROPOSED	LOCATION		
Box 967, Clarksburg, West Va.,	Grant	District		
ADDRESS		District		
Mary Barr et vir.	Wetzel	County		
OWNER OF MINERAL RIGHTS		390 35'		
R.F.D. Pine Grove, West Va.,	Well No. 5428	80° 30'		
ADDRESS	Mary Barr et vir	1		
GENTLEMEN:	Cecil B. Highlan	Farm		
The undersigned well operator is entitled to	drill upon the above named	farm or treat of land for		
oil and gas, having fee title thereto, (or as the case	MODERT Danies of TEN TO	20		
and Jan. 19, 1943 , mad	le by Cecil B. Highland	• , to		
Pittsburgh & West Va Gas Company.				
of June 10, 1939	in the office of the County	Clerk for said County in		
Book 33-A , page 293				
and County above named, determined by survey and land marks.  The undersigned well operator is informed an of coal beneath said farm or tract of land on which aries of the same, who have mapped their workings coal operators or coal owners (if any) above named.  The above named coal operators or coal owners desire to make to such proposed location, or which the drilling of a well at said proposed location will coal mines, must be received by, or filed with the Depa copy of this notice and accompanying plat by said that forms for use in making such objections with	d believes there are no coal said well is located, or with and filed their maps as required as addressees.  (if any) are notified that hey are required to make by ause a dangerous condition in artment of Mines within ten* Department. Said coal oper ll be furnished to them by	operators operating beds in 500 feet of the bound- ired by law, excepting the any objections they may Section 3 of said Code, if a or about their respective days from the receipt of rators are further notified the Department of Mines		
promptly on request and that all such objections mus ground or grounds on which such objections are b posed location should be moved to overcome same.	ased and indicate the directi	s reasonably possible the on and distance the pro-		
(The next paragraph is to be completed only	하는 HET WE THANKS TO SMITH SEPERATE SEPERATE SEPERATE SEPERATE SEPERATE SEPERATE SEPERATE SEPERATE SEPERATE SEP	1.1.		
Copies of this notice and the enclosed plat wer named coal operators or coal owners at their above or on the same day with the mailing or delivery of West Virginia.	shown respective address	dav before.		
Very PITTSBURG	truly yours	* . /		
111155010	THE TOTAL AND	adul/		
0.00 E	WELL OF	ERATOR 2		
FEE PART HIMS 52	#608 Union Nat	onal Bank Bldg.		
Address	STR	EET		
Well Operator				
	CITY OF			
C. B. S.	West V			
*Section 3 If no such objections be filed or be ten days from the receipt of said notice and plat by the dement shall forthwith issue to the well operator a drilling	e found by the department of repartment of mines, to said property permit reciting the filing of significant	oposed location, the depart-		
have been made by the coal operators to the location, o approved and the well operator authorized to proceed to	r found thereto by the departr	nent, and that the same is		

TRANSPORTED JARRETT PRINTING COMPANY, CHARLESTON, W. YA.

WET-289

PERMIT NUMBER

# DEPARTMENT OF MINES OIL AND GAS DIVISION

## NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

	Charleston, W. Va.
Pitteburgh & West Va Gas Company.	8. J. Milsoyme
NAME OF WELL OPERATOR	COAL OPERATOR OR COAL OWNER
Clarkeburg, West Va.,	P.F.D. # Smithfield, West Va.,
COMPLETE ADDRESS	верясод
February 15.	Gecil B. Highland
PROPOSED LOCATION	Applied participation of the second of the s
WON ADOL GROUNN	Owner of Hineral Rights.
first ( )	Box 967, Olarkaburg, West Va.,
	Mary Barr et vir.
Wetzel County	OWNER OF MINERAL KLONTS
Well No. 5428 80° 30'	
Well vo. 24420 PV 234	L.F.D. Fine Grove, West Va.,
Cecil B. Mighland Farm	едици
	Gentlehen:
rall upon the above named farm or tract of land for	The undersigned well operator is entitled to di
nay be) under grant or lense dated 2-17-1939	oil and gas, having fee title thereto, (or as the case n
by Gecil B. Highland.	and Jan. 19, 1943 made
	Fittsburgh & West Va Gas Company.
the office of the County Clerk for said County in	of June 10, 1939
	Book 33-A to page 293
ourses and distances from two permanent points, or	to be drilled for oil and gas by the undersigned well of and County above named, determined by survey and co- land marks
nd filed their maps as required by law, excepting the	The undersigned well operator is informed and I of coal beneath said farm or tract of land on which sa arise of the same, who have mapped their workings at coal operators or coal owners (if any) above named as
se a dangerous condition in or about their respective ment of Mines within tent days from the receipt of epartment. Said coal operators are further notified be furnished to them by the Department of Mines set forth as definitely as is reasonably possible the	The above named coal operators or coal owners (in desire to make to such proposed location, or which they the driffing of a well at said proposed location will cause coal mines, must be received by, or filed with the Depart a copy of this notice and accompanying plat by said 1) that terms for use in making such objections will it promptly on request and that all such objections must be ground or grounds on which such objections are base posed location should be moved to overcome same
n Department's copy.)	(The next paragraph is to be completed only i
nailed by registered mail, or delivered to the above	
his copy to the Department of Mines at Charleston.	named coal operators or coal owners at their above shor on the same day with the mulling or delivery of the West Virginia.
parally see stands blu	ti vev
The same of the same	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Secretary So to the standard of the second o	
How Union Pathonal Augh Hide.	
тияте	Address
Clarksburg,	Well Operator
	10/06/202
(• SV deal)	10/00/2023

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#### PITTSBURGH AND WEST VIRGINIA GAS COMPANY

435 SIXOH AVENUEX

RITTSDIJBGH) TENNSXLVANJA

Clarksburg, West Va., February 15, 1943.

West Virginia Department of Mines Oil and Gas Division. Charleston, West Va.,

Dear Mrs. Griffith:

We enclose you herewith Form OG-1, Notice of proposed location of oil and gas well, and well location map showing proposed location of Well No.5428, Mary Barr et vir and Cecil B. Highland farm, Grant District, Wetzel County, West Va.,

PITTSBURGE WEST VA GAS COMPANY

FEB/M



### TITTSBURGH AND WEST VIRGINIA GAS COMPANY

NETCKENNIKA CON NO. BOTTON

novam neukommanakan a. Olarkaluri, West V...

West Virginia Department of Mines (RI and (Ms Division. Oburleston, West Va.,

Dear Tru. Orifith:

We conclose you herewith Form Co-1, Potice of proposed location of all and gas well, and well location may showing proposed location of Well No. 3429, Mary Mary et vir and Cocil R. Mighland Farm, Or at District, Websel County, West No.,

Very vinity yours.

101-

Aill

February 27, 1943

Pittsburgh & W. Va. Gas Company Clarksburg, West Virginia

Gentlemen:

Permit Wet-289 to drill Well No. 5428 on the Barr-Highland Farm, Grant District, Wetzel County, is enclosed.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG/jh enc-2

CG: Inspector A. A. Hurley

Ain

### PITTSBURGH AND WEST VIRGINIA GAS COMPANY

UNION NATIONAL BANK BUILDING CLARKSBURG, WEST VIRGINIA

June 22, 1943.

silut 289

West Virginia Department of Mines Oil and Cas Division. Charleston, West Va.,

Dear Mrs. Griffith:

We enclose you herewith Form OG-10 Well Record on Well No.5428, Mary Barr et vir and Cecil B. Highland et ux farm, Grant District, Wetzel County, West Va.,

Very truly yours,
PITTSBURGH & WEST VA CAS COMPANY

FEB/M



#### TITTSBURGH AND WEST VIRGINIA GAS COMPANY

UNION NATIONAL BANK BUILDING CLARKSBURG, WEST VIRGINIA June 22, 1943.

West Virginia Department of wines wil and was Myision. Charleston, West va.,

Dear Mrs. Griffith:

We enclose you herewith Form OG-10 Well Record on Well No.5428, Mary Barr et vir and Cecil B. Highland et un farm, Grant District, Wetsel County, West Va..

PITTSBURGH & WEST VA GAS COLLVINY.

11人日田中

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate Shells	Dark	Hard	972	1125			
Red Rock	Red	Soft	1125	1136			
ime	Light	Hard	1136	1163			
reeport Coal	Black	Soft	1163	1166		10 400	
Slate Shells	Gray		1166	1195		LOW A	
ime	Light Dark	Hard Soft	1195	1265			
Slate Shells	White	Hard	1265	1275			4
as Sand	MITTEE	III III	1275	1361			
Slate Shells	Dark	Soft	1361	1420			
st.Salt Sand	White	Hard	1.420	1470	Water	1470-751	1/2 Bailer Hr
oal	Black	Soft	1470	1475			
Slate	Dark	Hen d	1475	1515			
and Salt Sand	BLank	Hard	1515	1548	Water	1	
late	Lint	Soft	1548	1564			11 39
rd.Salt Sand	Rech	Hard	1564	1663	Water	1586*	Hole full.
late	White	Soft	1663	1666	200		
ime	Light	Hard	1666	1697			
late	Dark	Soft	1697	1705			
ime	Danie	Hard	1705	1721			
late	Black	Soft	1721	1772			
ed Rock	Red	Mard Mort	1772	1795			
late	Gray		1795	1854			
Lime	White	Hard	1854 1862	1867			
Slate	TO STANCE	Soft Hard	1867				
Big Lime		Hard	1932	1932			
Geener Sand	White	Sourt-Hard	1961	1998			Hadamar To
Big Lime Big Injun	White	Hand	1998	2160	Sh. Gas	20291	
late&Shells	Dark	Soft&Hard	2160	2256	on. das	2027	
Lime	H	Hard	2256	2356			
Slate Shells	IN MIC	Soft	2356	2505			
Lime	11.	Hard	2505	2518			
Slate Shells	Gray	Soft Hard	2518	2694	the state of		
Gordon Stray	White	Hard	2694	2735	Gas	2727-27301	68/10 Water
Slate	Dark	Soft	2735	2810		1	1" F.M.
Sand Shells	Light	Hard	2810	2816			
Slate Shells	Chlor	Soft	2816	2835	95 W 3245	Found.	01/20/20/20
4th.Sand		Hard	2835	2841	Gas	2838-2840	24/10 Mercury
Slate	ti .	Soft	2841	2866	DE SE DIC	FEST JAZO FI	1-1/2" F.M.
Total Depth		Toek	feet.	2866	26 ptc	HES 753 PI	ET 40 INCHE
Olly			bbla., lgt 24 hrs.	COAL WAS	ENCOUNTERE	A STATE OF THE PARTY OF THE PARTY OF	NETC 29 INCHE
Roth Pressure to	592	108	24 hr			1,10	38
Volume	370,000		C4 F				
24,	Vintha Merca	1-1/2"			EMTED	SIZE. No	Fig. Da
Open Plow	/10ths Water	10				and the state of the state of	
With and				endered the or end of the			erf. bortous
Date Shot	F.LO	и	.0			Commission of the commission o	GLT EGD
Tighling complete		* * CB .				J	site pecipio
Drilling commen	. June l	, 1943					AND AND COMMENTS
	april.	, 1913		, 8			
Pine Grove,	W. Ya., a	Marine, Olar	caburg, W.Vs.	5 3/16			
Mineral rights at	s canned pl	ary Barr & C	. B. Highland	. 6%	1978'	19781	epth set.
N.*F.+D.		Andress Plane	Grove, W.Va.	• 827 TEAT	LSSI!	1521	egan pangaran na nakanda anta tan mangaran m
- The all face of th	for managing	22 PA 1887 A 189	A 61 ATT	300000000000000000000000000000000000000	-5861	5891	149 of
District. Dist	10	TOO WELL THE	267	. 19	-005		
Well No. 5428		1000 T	958' VA			Annual Street Street Street	and of Markers
Location (water	)	~ ~ \ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	OE34 719	16			But of Land or
	Intilet	Highland on S/E, 1-4	Acres 717	2,8ixe			
Ferm Mary Ba			100				
Address	erkeburg,	West Va.,		. Tubing	Drilling .	We0	y,ackers
Company	sourgh & W	est Va Gas (	OTTOSALA *	Castng and	nesq w	Left in	
Pitt	And the second s					(6)80)	
			dental and the second			10/0	6/2023
A COMMITTED THE	_mal				THE RESERVE OF THE PARTY OF THE	10/0	012020
A COMMITTED THE	-289		AAFEET	RECOR	D.	10/0	0,2020
1 01 m tr 140 - m	-289		WELL	RECOR	D.	10,0	0, _ 0_ 0, _ 0, _ 0, _ 0, _ 0, _ 0, _ 0,

Date June 22, 1943.

APPROVED PITTSBURGH & WEST VA GAS COMPANY.

Ву

Citle)



STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## WELL RECORD

Permit No		and the second	Land to the second	RECORL	)	Oil or Gas	Well GAS	
Company Clarksburg, West Va. Cas Company.  Clarksburg, West Va.				Casing and Tubing	Used in Drilling	Left in Well	Packers	
Farm Mary Barr & C. B. Highland Acres 100  Location (waters) Littleton S/E. 1-4  Well No. 5428 Elev. 958' VA				Size 16		Kind of Packer		
Well No. Gra	l No. Elev / County Wetzel							
			arr et vir.	10	00/1	2011	Size of	
			e Grove, W.Va.,	A STATE OF THE PARTY OF THE PAR	3 703 1	75071	312e 01	
Minoral wights as	o owned by Ma	ary Barr & (	C. B. Highland.	6%	19781	1978¹ Depth set		
Pine Grove,	W. Va., ar	Address Clar	rksburg, W.Va.,	5 3/16			Perf. top	
							Perf. bottom	
			То				Perf. top	
							Perf. bottom	
Open Flow			Inch				011.0000011	
	/10ths Merc.	in 1-1/2"	Inch	CASING CEMI	ENTED	SIZENo	. FtDat	
Volume	292		Cu. Ft.					
			bbls., 1st 24 hrs.				EET 36 INCHE	
Fresh water		feet	feet				EET 48 INCHE	
Salt water		feet	feet	-1163 FEE	T. 36 INC	HES 1470 F	EET 60 INCHE	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks	
lay	Yellow	Soft	0	15	19690	P Service and the service and	The second second	
tone	White	Hard	15	35			The K Free Co.	
ed Rock	Red	Soft	35	53	Gas	2727-27301	68/10 Abor	
late ime	White	Soft Hard	53	180				

rti.* >srud		Color Hard or		1992 - Scot		Depth	ET 60 INCHE
Formation	Color	Soft	Тор	Bottom	Oil. Gas or Water	Found	Remarks
Clay	Yellow	Soft	0	15		P Designation	
Stone	White	Hard	15	35			In a hard
ed Rock	Red	Soft	35	53	Gas	2727-27301	68/10 (3 66)
late	White	Soft	53	180			
ime	. 11	Hard	180	191			
late	Light	Soft	191	207			
ime	White	Hard	207	235			
late	Dark	Soft	235	290			
ime	White	Hard	290	334	1 Sh. Gas	20291	
late&Shells	11.	Soft-Hard	334	410	4		
.T. Coal	Black	Soft	410	413			
late Shells	Dark	Medium	413	435			
ime	White	Hard	435	468			
late	Dark	Soft	468	483			
ime	White	Hard	483	547			
late	Gray	Soft	547	577			
ime	White	Hard	577	640			
late	Dark	Soft	640	647			
gh. Coal	Black	Soft	647	650			
late	Dark	Soft	650	680			
ime	White	Hard	680	705			
ed Rock	Red	Soft	705	7711	METEL.	T280,	tole inli.
ime	Light	Hard	711	753			
oal Transfer	Black	Soft	753	757	THE PARK TO	To a significant	
ime	White	Hard	757	762			
late	HIGH	Soft	762	770			
ed Rock	Red	H H G	770	775	Ra car	Little 15.	r\s pervet.(iii
ime allande	White	Hard	775	795	100	02122232	
late	Black	Soft	795	800	18/3	1 33	
ime	Light	Hard	800	820	les les	alline of	A har
late&Shells	White	Soft	820	833	100	WEST 119430106	12022
urphy Sand	11	Hard	833	855	DEPO	JUN 1943 WEST VIRON 10/06	1/2023
late Shells	Light	Medium			3141518	WINE OF MINES	9
ed Rock	Red	Soft	855 887	887	The state of the s	TI Junes 3	e)
ime	White	Hard	891		1	1/1	
and.	MILLE	nara		913	100	8299480	
	The same of		913	925	17	6737	
late Shells	Dark	Soft	925	942	V	-	
ime	Light	Hard	942	963		F. ODERG	Memarks
ed Rock	Red	Soft	963	972	DUPE	Dayon	

