



DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES, Charleston, W. Va.	
	United Fuel GasCompany
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
	Charleston, West Virginia
ADDRESS	COMPLETE ADDRESS
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
ADDRESS	Grant District
W. 1. 7. 7. 2. 6. 6.	Wayne
United Fuel Gas Company OWNER OF MINERAL RIGHTS	Wayne 3800 S County
	Well No. 8939 82°10 6. 782.19
ADDRESS	United Fuel Gas Co.Min. Tr.#1 Farm
GENTLEMEN:	40,234.86 acres
The undersigned well operator is entitled to di	rill upon the above named farm or tract of land for
oil and gas, having fee title thereto, (or as the case r	
7 1 0(70)	y Huntington Development & Gas Co., to
	, and recorded on the 27th day
of December, 1946	the office of the County Clerk for said County in
Book 234, page 318.	and omee of the county clerk for said county in
and County above named, determined by survey and cland marks. The undersigned well operator is informed and of coal beneath said farm or tract of land on which sa aries of the same, who have mapped their workings a	believes there are no coal operators operating beds and well is located, or within 500 feet of the boundard filed their maps as required by law excepting the
coal operators of coal owners (if any) above named as	f any) are notified that any objections they may are required to make by Section 3 of said Code, if se a dangerous condition in or about their respective ment of Mines within ten* days from the receipt of epartment. Said coal operators are further notified urnished to them by the Department of Mines promptly definitely as is reasonably possible the ground or
(The next paragraph is to be completed only	in Department's copy.)
	mailed by registered mail, or delivered to the above
named coal operators or coal owners at their above shor on the same day with the mailing or delivery of West Virginia.	nown respective addressday before, this copy to the Department of Mines at Charleston,
Very tr	uly yours,
7891077	UNITED FUEL GAS COMPANY
(56) A P 13)	WELL OPERATOR
FEB 1980 Address	P 0. Box 1273
RECEIVED of	Charleston 25
RECEIVED Address of Well Operator	CITY OR TOWN 08/25/2023
S. OF MAINIA	
Core and S	West Virginia
*Section 3 If no such objections be filed or be f ten days from the receipt of said notice and plat by the depo ment shall forthwith issue to the well operator a drilling pe have been made by the coal operators to the location, or i approved and the well operator authorized to proceed to dr	found by the department of mines, within said period of artment of mines, to said proposed location, the department reciting the filing of such plat, that no objections

WAY-1262 1262 PERMIT NUMBER A-10

February 23, 1960

United Fuel Gas Company P. O. Bex 1273 Charleston, West Virginia

Att: Mr. Bernard Moon

Dear Sirs:

Enclosed is Permit WAY-1262 for drilling Well No. 8939 on United Fuel Gas Company Mineral Tract #1, Grant District, Wayne County.

Very truly yours,

Crawford L. Wilson Director DEPARTMENT OF MINES

Assistant Director OIL AND GAS DIVISION

MG/m enclosure cc Mr. James W. Pack, Inspector

> Mr. R. C. Tucker, Assistant State Geologist

March 17, 1960

Mr. Bernard Moon United Fuel Gas Company P. O. Box 1273 Charleston, West Virginia

Dear Mr. Moon:

Enclosed is tracing for Well No. 8939 on United Fuel Gas Company Mineral Tract, Grant District, Wayne County - Permit WAY-1262 as you requested to have returned for revision.

Very truly yours,

CRAWFORD L. WILSON Director DEPARTMENT OF MINES

Assistant Director OIL AND GAS DIVISION

MG/m enclosure - 1

May 24, 1960 Mr. Bernard Moon United Fuel Gas Company P. O. Box 1273 Charleston 25, West Virginia Dear Mr. Moon: Enclosed are copies of well records and proposed manner of plugging received from Mr. W. B. Osbourn of Branchland for MIN-653 and WAY-1262. Both were approved as written and, if you can give us the information on our regular forms, I will appreciate it. Very truly yours, CRAWFORD L. WILSON, DIRECTOR Department of Mines Assistant Director OIL AND GAS DIVISION MG/b 08/25/2023 B-2

Formation	Color	Hard or Soft	Top 13	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Big Shel Slate & Brown Sh Berea Gr Slate & Brown Sh White Sl Total De	l Shells ale it Shell ale ate		1736 1896 2005 2233 2247 2259 3020 3354 3364	1896 2005 2233 2247 2259 3020 3354 3364	Show of gas	at 2241' to	c enough to
State Sand State State Sand State	e Measurem	ent	88 78 78 76 470 470 470 788	78 20 20 20 20 20 20 20 20 20 40 40 40 20 20 40 40 20 20 40 40 40 40 40 40 40 40 40 40 40 40 40		AND SON	
Surface Sand State Sand Coul			25 40 53 60	25 40 53 60 68	Hole full o	vater at 3	
	Color	Hard or Soft	, Joh	Sottom	Oil Gae	Depth	A Remarks
	JEE TANEM	ATMENT 30: Free		THE WRIDE	936	28 PER	IACH IN
	2		Hibis, Tak på grat	KEE	ANGH	AER	TOTOTHE
	OOO	ips .	A Cu Fe men	CALL WAS E	NCOUNTERED	WE SO YEL	5 90 INCRES
thenine connection actions short Mo-C		Cel.	firek	Liness U.pd.		Per par par par par par par par par par pa	boltein. top bottom
	owiled by The	Juiced Fuel Midness	Cas Co.	5865/8 (56 5 5 16		288 p.	christ
Mell Mon. Straight Grundle surface of tra	Trough 3939 at		OL. 781.73	10 3/H		85. Sm	of Pacite:
The United P		.Min.Tr.#1 A		ronex	pylimag	24 677	
Hempson P.O.	d Fuel Gas Box 1273!	Co. Charleston 2	. W. Va.	Casing and	Tasel In Dellarg	MAI)	Packeta

	Date	May 2	4	, 19 60
APPROVED	UNITED	FUEL GAS	COMPANY	, Owner
	00	-11.	1	, 0 11101

By (Title)
Supt., Civil Engineering Dept.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION 13

Quadrangle Midkiff

Gray Shell

WELL RECORD

Permit No. WAY-1262	LLE RECORD		Oil or Ga	Well Gas (KIND)
Company United Fuel Gas Co. Address P.O. Box 1273; Charleston 25, W. V		Used in Drilling	Left in Well	Packers
Farm United Fuel Gas Co.Min.Tr.#1 Acres 40, Location (waters) Trough Fork Well No. 8939 Elev. 781 District Grant County Wayne	Size 16			Kind of Packer
The surface of tract is owned in fee byAddress	8 3 ×5/8		288	Size of Depth set
Address Drilling commenced March 30, 1960 Drilling completed May 14, 1960 Date Shot 516-60 From To With 9900# Ind. Gel.	5 3/16			Perf. topPerf. topPerf. bottom
Open Flow 2 /10ths Water in 2 /10ths Merc. in Volume 60,000	Inch Cu. Ft. CASING CEM	ENTED	SIZEN	Jo. FtDate
Rock Pressurelbsbbls., 1st WELL ACIDIZED	24 hrs. FEE	ENCOUNTERED TINCE TINCE	IESF	EET 90 INCHES EET INCHES
TOOL TILEBOOTE III TELL TILEBOOTE			1	
Fresh Water 30' Feet Hard or The State of th			Harris San	Ramarka

Fresh Water	a	30' Feet_		Salt Water	936	Feet	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	25			
Sand			25	40	Hole full o	f water at 30)'
Slate			40	53			
Sand			53	60			
Coal			60	68			
Slate	10000000		68	78			
Sand			78	90			
Slate			90	105		052627203	
Sand	***		105	165	63	V.C. C. C. C. C. S. 3.3	
Slate			165	185	(3)		
Sand			185	242	1	MAI 1960	2
Slate			242	268	18.192021	RECEIVED	W.
Sand			268	333	0 F	WEST VIRGINIA	45
Slate			333	408	00	DEPT. OF MINES	6
Sand	100		408	476	10	DEPT. OF MAN	V
Slate			476	516	1	हेशिराशास्त्र	
Sand			516	575		CELEVINO.	
Slate			575 682	682 788		The state of the s	
	e Messuren	enc	788	842	To the second		
Slate		The state of	01.0	954	Holo full o	f water at 9	61
Salt Sand Slate	pch .		954	960	a and desired		
Salt Sand	866		960	1030	Not enough ;	as to genge	when drilling
Slate	ale		1030	1192			
Maxon Sand	Shell		1192	1393	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	08/2	25/2023
Little Lime	1.0		1393	1427			
07-1			1427	1430	Show of gas	at 2241' to	22501
Big Lime	Shells		1430	1660	Show of gas	at 1510' no	t enough to
Injun Sand		A Paragraphy	1660	1694	gauge		
22 S 1 6 100	PUETTE			I TO THE	00-		The second secon

1736

Show of oil at 1589' to 1596'

1694

FORM U 97-P C 8 D

UNITED FUEL GAS

SERIAL WELL NO. 8939 Ref. LEASE NO. 24689

MAP SQUARE 28-37

ERIAL WELL NO.	LEASE NO		MAP SGOARE		
RECORD OF WELL NO. 8939 on the		CASING AND	TUBING		TEST BEFORE SHOT
F.G. Co. Min. Tr.#1 40,234.8	SIZE	WEIGHT	USED IN DRILLING	LEFT IN WELL	O /10 of Water in 1" inch
그들은 그리고 살아보다 나가 가는 물이 되는 것이 되었다. 그렇게 되는 그 그들은 그리고 살아보다 그 그리고 있다.	10-3/4"	32#	251		/10 of Merc. ininch
Wayne County	8-5/8"	24#	2881		Not enough to gauge Volume Cu. ft.
State of: West Virginia	711	20#	14681		TEST AFTER SHOT
Field: Central Division					2 /10 of Water in2**inch
Rig Commenced March 25, 1960					/10 of Merc, ininch
Rig Completed March 30, 1960					Volume 60,000 Cu. ft.
Drilling Commenced March 30, 1960					24 Hours After Shot
Drilling Completed May 14, 1960					Rock Pressure
Drilling to cost per foot					Date Shot 5-16-60
Contractor is: Ray Brothers					Size of Torped@900# Ind. Oil Flowedbbls. 1st 24 hrs.
Address: Charleston, W. Va.		SHUT IN			Oil Flowedbbls. 1st 24 hrs.
		Date			Oil Pumpedbbls. 1st 24 hrs.
Driller's Name Ray Painter		in.		Tubing or Casing	
William F. Young		Size of Pac	ker		Well abandoned and
Paul Johnson		Kind of Pa	cker		Plugged19
		1st. Perf. S	etfr	o m	
Elevation: 781.73 *		2nd Perf. S	etfr	o m	

DRILLER'S RECORD

FORMATION	ТОР	воттом	THICKNESS	REMARKS
Surface	0	25	25	
Sand	25	40	15	Hole full of water @ 30°
Slate	40	53	13	
Sand	-53	60	7	
Coal	60	68	8	
Slate	68	78	10	
Sand	78	90	12	
Slate	90	105	15	
Sand	105	165	60	APPROVED
Slate	165	185	20	APPROVED
Sand	185	242	57	1000
Slate	242	268	26	DIVISION SUPERINTENDENT
Sand	268	333	65	DIVISION SUI ERINTENDENT
Slate	333	408	75	
Sand	408	476	68	
Slate	476	516	40	
Sand	516	575	59	08/25/2023

UNITED FUEL GAS

COMPA

MAP SQUARE 28-37			24689	Hef.		SERIAL WELL NO.
			CASING NUM			
O /IG of Water in 1st their	MITTAGE MITTAGE				8939 on the 1	RECORD OF WELLING U.F.G. Co. Min.
Not snough to gauge		2881				drant dr
TONE HETTA TEST		18941		11/4		Sun of West Vir
2 10 of Water in 2" Then						Levid Central
(10 og Mero, in						Rig Commanded March
Volume 60,000 Curits						Rie Completes March
24 Henry Alter Shot						Dilling Commenced Marc
					14, 160	-Drilling Constant May
Out Sad 5-16-60						
Size of Torgot 9900# Ind.					there	Contractor is Ray Bro
LOU Proved Louis Res.					ton, W. Va.	es from O essentia
					nter	ist vest one leave Pai
					June Towns	
Phreed 15 .					noand	
	V S					
	- Table			o final Mariagonia	100	election: 781.7
			OBCOSH R F	internation.		
			25	25		Surface
.00					25	Sand
vster @ 30'	TO TIM		15			
			13	53	07	Slate
			À		53	Sand Co21
			10			Sleto
			12		78	Inc
			1.5		06	State
			03		105	Jane 6
TH VOS			20		165	Slate
			57		185	Sand
			. 86		242	
			65			
			75	The second second	333	grafe
			80		80,1	
			040		1.96	Siste
			6 2	575	516	08/25/2023

		DRILL	ER'S RECORD	
FORMATION	ТОР	воттом	THICKNESS	REMARKS
Slate	575	682	107	
Sand	682	788	106	
Slate	788	842	54	
Salt Sand	842	954	112	Hole full of water @ 936*
Slate	954	960	6	
Salt Sand	960	1030	70	
Slate	1030	1192	162	
Maxon Sand	1192	1393	201	
Little Lime	1393	1427	34	
Slate	1427	1430	3	
Big Lime	1430	1660	230	Show of gas @ 1510; not enough to
Injun Sand	1660	1694	34	gauge
Gray Shell	1694	1736	42	Show of oil @ 1589' to 1596'
Slate & Shells	1736	1896	160	
Big Shell	1896	2005	109	
Slate & Shells	2005	2233	228	
Brown Shale	2233	2247	14	Show ofgas @ 2241' to 2250'
Berea Grit	2247	2259	12	
Slate & Shell	2259	3020	761	
Brown Shale	3020	3354	334	
White Slate	3354	3364		Not enough gas to gauge when
				drilling completed.
TOTAL DEPTH	3364			
Sand Line Measurement	7,704			
A				
				08/25/2023

	ONODER S REPRING					
KLMARKE		MOTTOR	тот			
	107	682	575	Slate		
	300	288	682	Sand		
	45	84.2	885	Slate		
Hole 1011 of water @ 936*	STI	100	342	bast Send		
	9	000	756	Slate		
	70	1030	096	Salt Sand		
	162	1192	1030	Slate		
	201	1393	2611	Maxon Sand		
	34	1427	1393	Little Lime		
	3	1430	1427	Slate		
Show of gas @ 1510' not enough to	088	1660	1430	Big Lime		
gauge		1694	1660	Injun Sand		
Show of gil & 1589' to 1596'	27	1736	1694	Grey Shell		
	160	1896	1736	Slate & Shells		
	109	2005	1896	Bir Shell		
	888	2233	2005	Slate & Shells		
Show ofgas @ 2241' to 2250'		2347	2233	Brown Shale		
	20	2259	2247	Beres Grit		
	761	3020	2259	Slate & Shell		
	334	3354	3020	Brown Shale		
Wot enough gas to gauge when		3364	3354	ejsi2 ejidy		
drilling completed.	V.	Mark P.	4977	00010 004110		
• 600 to 30 mily 500 to 30 mily 500 to 30 mily 500 to 30 mily 500 to 50 mily 5			3364	HT930 JATOT		
			44000	Sand Line Measurement		
				Onone Independent Miner		
			-			
				08/25/2023		
				UUIZUIZUZU		

13.9

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows:

Set Bridge at	2380'	- 20' above Shale Shot Hol
Put 2 sacks cement on top		
Crushed Stone	2370' -	2365' - 2227' - 20' above Berea Sand
Mud & Clay	2365' -	2227' - 20' above Berea Sand
A am area	Annu I	AAN ME
Crushed Stone	2217' -	2212'
Set Bridge at	1724'	- 30' below Injun Sand
Put 2 sacks cement on top	of bridge	
Crushed Stone		1709'
Mud & Clay	1709' -	1498'
Pull 7" Casing	1468'	
Mad & Clay	1498' -	1410' - 20' above Big Lime
Cement	1410* -	
Crushed Stone	1400' -	1395'
Crushed Stone Mud & Clay	1395' -	1172' - 20' above Maxon Sand
Cement		
Crushed Stone	1162' -	1157'
Mud & Clay	1157' -	822' - 20' above Salt Sand
Cement .		
Crushed Stone		807'
Set Bridge at	318'	- 30' below 8" casing
Put 2 sacks cement on top		
Erushed Stone	308' -	
Pull 8-5/8" casing	2881	
Mud & Clay	303' -	98' - 30' below Coal Seam
Cement	981 -	40' - 20' above Coal Seam
Crushed Stone		
Mud & Clay	35' -	3'
Cement	3' -	Surface

Erect monument 30" above the surface with inscription "United Fuel Gas Co. Well No. 8939 - Abandoned Date ______."

To the Department of Mines Coal Owner or Operator, Lease or Property Owner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date inspector is notified after permit is issued.

Very truly yours,

UNITED FUEL GAS COMPANY

Well Operator

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this

26TH day of MAY 19 60

DEPARTMENT OF MINES
Oil and Gas Division

By:				

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.





STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

To	THE	DEPARTMI	OF	MINES,	
	C	harleston,	W.	Va.	

The state of the s	United Fuel Gas Company			
Coal Operator	Name of Well Operator P. O. Box 1273 Charleston 25, W. Va.			
Address	Complete Address	Participan (grants		
appear of the second	May 24, 1960			
Coal Owner	Date			
anti dhi i-pay ton - fordir a filli	Grant WELL TO BE ABANDONED	District		
Address				
United Fuel Gas Co.	Wayne	_County		
Lease or Property Owner	Well No. 8939			
Charleston, W. Va.	United Fuel Gas Co.Min.Tr.#1			
Address	TO MAKE A CONTRACT AND	Farm		
and the state of t	de desertions			
Inspector to be notified JAMES W. PACK, HAM	LIN, W.VAPelephone Number			

Gentlemen: 24 HOURS IN ADVANCE OF PLUGGING

The undersigned well operator is about to abandon the above described well and will commence

the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given 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 represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

UNITED FUEL GAS COMPANY

Well Operator

NOTE: Upon the abandonment of any well drilled prior to June 1, 1929, a plat prepared by a registered engineer, shall be filed with THREE COPIES OF APPLICATION, (OG-9) AND "WORK ORDER" AND TWO COPIES OF THE WELL RECORD, (OG-10). The map must show the district and county in which the tract of land is located, the name and acreage of same, the name or names of the owners and names of adjacent tracts and the location of the well to be abandoned, determined by survey with the courses and distances of such well from two permanent points or landmarks on said tract.

08/25/2023

NOTE: In case plugging is not commenced within four months from the date of permit, same shall expire and be of no further force or effect.

NOTE: PERMIT IS NOT TRANSFERABLE.

B. PORM OG-8

VS PRINTING AND LITHOGRAPHING CO

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

United Fuel C	OR PROPERTY OWNER		Ch	O. Box 1273 WELL OF	Ta			
United Fuel C	ADDRESS JOS CO		Ju					
United Fuel C	ADDRESS Gas Coe OR PROPERTY OWNER				ESS	- 60		
United Fuel C	ADDRESS Gas Coe OR PROPERTY OWNER			July 13, 19 60 WELL AND LOCATION				
LEASE	OR PROPERTY OWNER		Grant District					
LEASE	OR PROPERTY OWNER					District		
			Wa	yne		County		
· · · · · · · · · · · · · · · · · · ·				8030				
	ADDRESS		Well N	o. 89 3 9				
			United	Fuel Gas Co. Mir	. Tr. #1	Farm		
			Temor 1	W Pools				
STATE INSPECTOR	SUPERVISING PLUGG	ING	eames	W. Pack				
		AFFID	AVIT					
STATE OF WEST	VIRGINIA,)						
	1.00	ss:						
County of	Pointon)	-					
	Painter vorn according to law	a donoso o	and Dam	rell Sansom	and in the			
well operator and	g oil and gas wells and participated in the we	were emp	ployed by	filling the above w	all that ca	id work		
	the 21th. day of							
was commenced on and filled in the fol	llowing manner:	Liery		, 19, and that th	e well was	plugged		
and inica in the los	Towning marrier.							
SAND OR ZONE RECORD	FILLING	MATERIAL		PLUGS USED	CAS	BING		
FORMATION	CONTENT	FROM	то	SIZE & KIND	CSG PULLED	CSG LEFT IN		
	Set Bridge at			20 2 0 0				
	nee pringe at	23801		10-3/4"	0	261		
Put 2 sacks	cement on top			8-5/8n				
Put 2 sacks			2365*		0	261		
Put 2 sacks	cement on top	of bridge		8-5/8"	2881	261		
Put 2 sacks	cement on top of Crushed Stone Mud & Clay Cement	2370° 2365° 2227°	2365*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone	2370° 2365° 2227° 2217°	23651	8-5/8"	2881	261		
	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at	of bridge 2370° 2365° 2227° 2217° 1724°	2365* 2227* 2217*	8-5/8"	2881	261		
	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at cement on top of	2365: 2365: 2227: 2217: 1724: bridge	2365* 2227* 2217* 2212*	8-5/8"	2881	261		
	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714°	2365* 2227* 2217* 2212*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Mud & Clay	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709°	2365* 2227* 2217* 2212*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at cement on top of Crushed Stone Mud & Clay Iled 7" Casing	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468°	2365* 2227* 2217* 2212* 1709* 11,98*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Mud & Clay	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468° 1498°	2365* 2227* 2217* 2212* 1709* 11498*	8-5/8"	2881	261		
Put 2 sacks	cement on top of Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468° 1498° 1410°	2365* 2227* 2217* 2212* 1709* 11,98* 11,10* 11,00*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement Crushed Stone Crushed Stone Crushed Stone Mud & Clay Cement Crushed Stone	of bridge 2370° 2365° 2227° 2217° 1724° 5 bridge 1714° 1709° 1468° 1498° 1410°	2365* 2227* 2217* 2212* 1709* 11498* 11410* 11400* 1395*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468° 1498° 1410° 1400° 1395°	2365* 2227* 2217* 2212* 1709* 11498* 11410* 1395* 1172*	8-5/8"	2881	261		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Iled 7" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1468° 1498° 1410° 1400° 1395° 1172°	2365* 2227* 2217* 2212* 1709* 11,98* 11,10* 13,95* 11,72* 11,62*	8-5/8th 7th DESCRIPTION	288 1 1468 1	261 0 0		
Put 2 sacks	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468° 1498° 1410° 1400° 1395° 1172° 1162°	2365* 2227* 2217* 2212* 1709* 11498* 11400* 1395* 1172* 1162* 1157*	8-5/8n 7n DESCRIPTION Erected Monument	288 1 11,68 1 10,68 1	261 0 0		
Put 2 sacks Pu COAL SEAMS	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement en top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement Crushed Stone Mud & Clay	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1468° 1498° 1498° 1400° 1395° 1172° 1162° 1157°	2365* 2227* 2217* 2212* 1709* 11498* 11410* 11400* 1395* 1172* 1162* 1157* 822*	8-5/8" 7" DESCRIPTION Erected Monument with inscription	288: 1468: 1468: OF MONUMER 30" above	26t 0 0		
Put 2 sacks Pu COAL SEAMS	Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at Cement on top of Crushed Stone Mud & Clay Lled 7" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement	of bridge 2370° 2365° 2227° 2217° 1724° bridge 1714° 1709° 1468° 1498° 1410° 1400° 1395° 1172° 1162°	2365* 2227* 2217* 2212* 1709* 11498* 11400* 1395* 1172* 1162* 1157*	8-5/8n 7n DESCRIPTION Erected Monument	288: 1468: 1468: OF MONUMER 30" above	26t 0 0		

P.O. Hom 1273 - Garden 25, 4, Va. July 13, Grant Grandeston, W. Va. Well No. 3939 mived Ruel Cas Co. Man. Tr. Al James W. Pack - C--Now Painter Darriel & Sameon de Pride et 10-3/2-0I 8-5/01 0 Two 2 sacks coments on top of bridge 23651 22671 22271 22271 27241 0 7" 23651 17993 17,533 12,532 13,533 13 Set Unidae at Put 2 secies coment on top Crushed Stone 19071 17091 18501 18981 end a vlay Falled 7" Vasing And & Vlay Coment 18945

TOPAL 1001

13821

13651

17511

1338 8221

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TOTAL

10001 13951 12721

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Erected Monument 30" store the brackee

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Ornsied Stone

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08/25/2023

coming property

9- 0001-70

C/10
FORM OG-8

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

COAL	OPERATOR OR OWNER			NAME OF WELL	OPERATOR	
	ADDRESS			COMPLETE AD	DRESS	
COAL C	DPERATOR OR OWNER			WELL AND LO	CATION	19
						Distric
	ADDRESS					County
LEASE	OR PROPERTY OWNER		Well No	•		
	ADDRESS					
STATE INCRECTOR	SUPERVISING PLUGG	INC				
STATE INSPECTOR	SUPERVISING PLUGG	AFFIC		***************************************	•	
STATE OF WEST	VIRGINIA,) AFFIL	DAVII			
County of		ss:				
County or		-)	and James	ell Sangon		
being first duly sv	vorn according to la	w depose	and say tha	at they are experi	enced in the	work o
plugging and filling	g oil and gas wells an	d were em	ployed by_			
	participated in the w					
was commenced on	theday of		,	19, and that	the well was	plugge
and filled in the fo	nowing manner:					
SAND OR ZONE RECORD	FILLING	MATERIAL		PLUGS USED	CA	SING
FORMATION	CONTENT	FROM	то	SIZE & KIND	CSG	LEFT
	G . D . 1	0200				
D.1.0	Set Bridge at	318				
Put 2 sacks	cement on top o	f bridge	2024			
	cement on top of Crushed Stene	f bridge 308	303 *			
	cement on top of Crushed Stene 1 8-5/8" Casing	f bridge 308* 288*	TAK 4		Ac	Man
	crushed Stone 1 8-5/8" Casing Mud & Clay	f bridge 308* 288* 303*	981			1118/19/2
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement	f bridge 308* 288* 303* 98*	70 s 38 s		SIMETO	118192
	cement on top of Crushed Stone i 8-5/8" Casing Mud & Clay Cement Crushed Stone	f bridge 308° 288° 303° 98° 40°	981 401 351		THE TO	118192
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement	f bridge 308* 288* 303* 98*	70 s 38 s		THE TO	(U) 1960
	cement on top of Crushed Stone i 8-5/8" Casing Mud & Clay Cement Crushed Stone	f bridge 308° 288° 303° 98° 40°	981 401 351			(M819)
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31			(11819) (UI 1960)
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31			118192 1UL 960
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31		STATE OF THE STATE	INBIGATION OF THE INC.
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31		STE	(11819) (UI 1960) (UI 1960)
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31		STE STEEL ST	118192 (UL 1960)
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31		STATE OF TE	118199 141 960 141 960
	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31	DESCRIPTI	ON OF MONUME	INS 19 AND THE STATE OF THE STA
Pulled	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31	DESCRIPTI	STEEL	INS 19 AND THE STATE OF THE STA
Pulled COAL SEAMS	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31	DESCRIPTI	STEEL	INSIGNATION OF THE PARTY OF THE
COAL SEAMS	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31	DESCRIPTI	STEEL	INSIDE CONTRACTOR OF THE PARTY
COAL SEAMS	cement on top of Crushed Stone 18-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay	f bridge 308* 288* 303* 98* 40* 35*	981 401 351 31	DESCRIPTI	STEEL	INSIGNATION OF THE PARTY OF THE
COAL SEAMS (E) (AE)	cement on top of Crushed Stone 8-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement	f bridge 308: 288: 303: 98: 40: 35: 3:	981 401 351 31 Surface		ON OF MONUME	MB199 MES
COAL SEAMS AE) AE) and that the work	crushed Stene 8-5/8" Casing Mud & Clay Cement Crushed Stene Mud & Clay Cement Crushed Stene Mud & Clay Cement	f bridge 308: 288: 303: 98: 40: 35: 3:	981 401 351 31 Surface		ON OF MONUME	MES THE STATE OF T
COAL SEAMS AE) AE) and that the work	cement on top of Crushed Stone 8-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement	f bridge 308: 288: 303: 98: 40: 35: 3:	981 401 351 31 Surface		ON OF MONUME	MES THE STATE OF T
COAL SEAMS AE) AE) and that the work	crushed Stene 8-5/8" Casing Mud & Clay Cement Crushed Stene Mud & Clay Cement Crushed Stene Mud & Clay Cement	f bridge 308: 288: 303: 98: 40: 35: 3:	981 ho: 351 31 Surface		ON OF MONUME	MINISTER DE LA CONTRACTION DEL CONTRACTION DE LA
COAL SEAMS AE) AE) and that the work	crushed Stone 8-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement of plugging and fil	f bridge 308: 288: 303: 98: 40: 35: 3:	981 h01 351 31 Surface	ompleted on the	ON OF MONUME	day of
COAL SEAMS AE) AE) and that the work And further de	crushed Stone 8-5/8" Casing Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement of plugging and fil	f bridge 308° 288° 303° 98° 40° 35° 3°	981 ho: 351 31 Surface	ompleted on the	ON OF MONUME	day o

| Set Daidge et | 3151 |
| Fut 2 packs cenemb en ton of imidge |
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Lud 8	Clay	3031	981
Crusica Stene	101	351	
Lud 8	Clay	351	31
Cunemb	Cenemb	31	Cunface
Conemb	32	Cunface	

6,6

UNITED FUEL GAS COMPANY



May 23, 1960

Way-1262-7

Mrs. Marie Griffith State Department of Mines Capital Building Charleston, West Virginia

Dear Mrs. Griffith:

We propose to plug and abandon Well No. 8939, on the United Fuel Gas Co. Mineral Farm, Grant District, Wayne County, West Virginia, Map Square 28-37, in the following manner:

Set Bridge at	2380: - 20: above Shale Shot H	ole
Put 2 sacks cement		
Crushed Stone	23701 - 23651	
Mud & Clay	2365' - 2227' - 20' above Berea Sand	
Cement	2227! - 2217!	
Crushed Stone	2217' - 2212'	
Set Bridge at	1724 - 30' below Injun Sand	
Put 2 sacks cement	on top of bridge	
Crushed Stone	1714: - 1709:	
Mud & Clay	1709: - 1498:	
Pull 7" Casing	1468:	
Mud & Clay	1498' - 1410' - 20' above Big Lime	
Cement	1/10: - 1/00:	
Crushed Stone	1400! - 1395!	
Mud & Clay	1395' - 1172' - 20' above Maxon Sand	
Cement	1172 - 1162 1	
Crushed Stone	1162' - 1157'	
Mud & Clay	1157' - 822! - 20' above Salt Sand	
Cement	822! - 812!	
Crushed Stone	8121 - 8071	
Set Bridge at	318' - 30' below 8" Casing	
Put 2 sacks cement	on top of bridge	
Crushed Stone	308! - 303!	
Pull 8-5/8" Casing	2881	
Mud & Clay	303' - 98' - 30' below Coal Seam	
Cement	98' - 40' - 20' above Coal Seam	
Crushed Stone	401 - 351	
Mud & Clay	35! - 3!	
Cement	3' - Surface	

Erect monument 30" above the surface with inscription "United Fuel Gas Co. Well No. 8939 - Abandoned Date

Yours very truly,

W. B. Osbourn 08/25/2023

Division Superintendent

Ney 23, 1960

Mrs. Marie Cri. Mith State Department of Mines Capital Indicing Charleston, Port Virginia

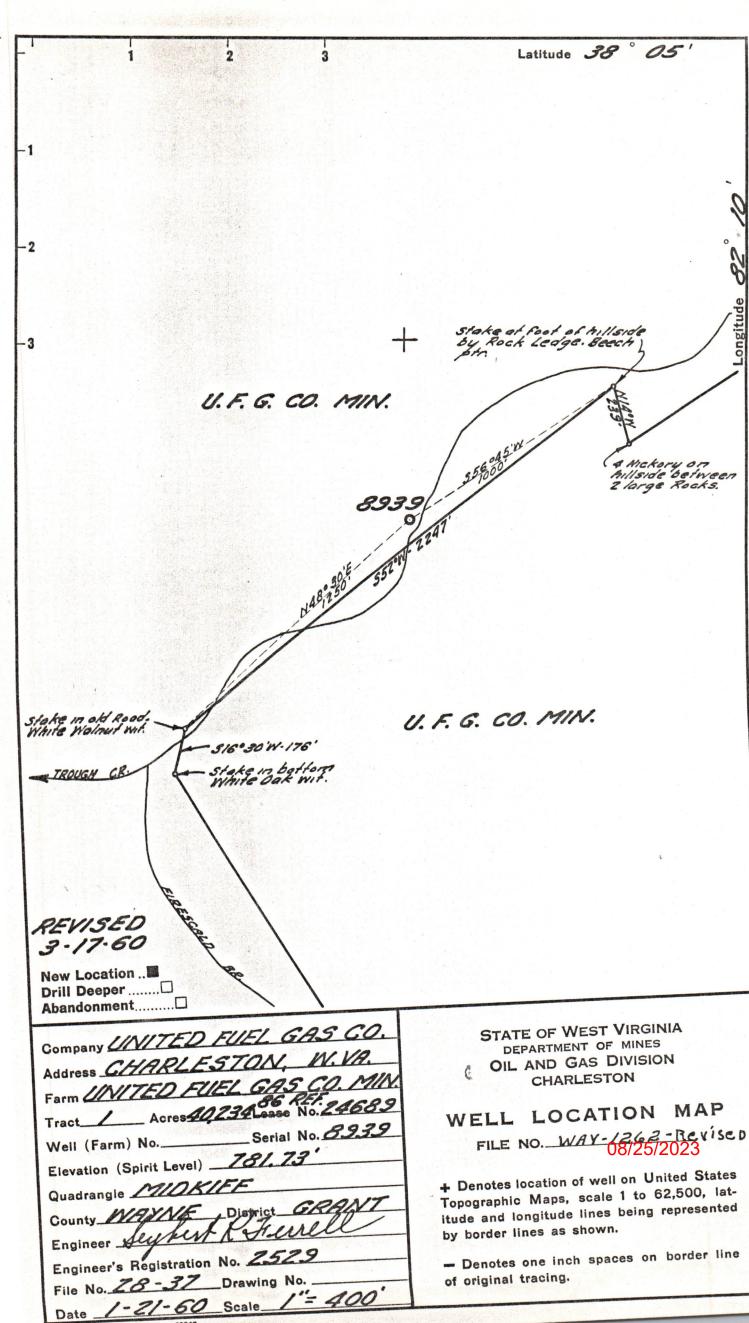
Dear has Criffith:

te propose to plug and shaudon Well Ro. 8939, on the United Fuel Gas Co. Guaral Farm, Grant District, Wayne County, West Virginia, No. Square 25-37, in the following names:

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10888
- 201 above Shale Shot Hole
                            23701 - 23 E1
                          23651 - 22271 -
                                                  fud & Clay
     201 above Perca Sand
                             17588 - 17888
                            19199 - 19199
     - 30' below injun Sand
                           sub 2 sacks coment on ton of bridge
                             10001 - 14171
                             18691 - 16081
       14981 - 14101 - 201 above lig Line
                             10015 - 10515
     11721 - 201 above Haxon Send
                            1 SOLL
      3221 - 201 above balt Jand
                             19.18
      301 below 8" Casine
                          Put 2 sache cenent on top of pride
                                    1-008
                                     1888
                                           rall 645/6" Castne
      981 - 301 below Goal Seam
      101 - 201 above Cosl Scan
                                    180
                                   - 101
                             31
                           31 - Surface
```

Asset monument 30" above the surface with increption "United Pack Up. 6039 - Abandaned Date

four Act gray amor



K-E 156 IMPERIAL TRACING CLOTH T.M

60046