



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.	
COAL OPERATOR OR COAL OWNER	United Fuel Gas Company
ADDRESS	Charleston, West Virginia
COAL OPERATOR OR COAL OWNER	August 17 , 19 62
	PROPOSED LOCATION
ADDRESS	Lincoln District
	Wayne
United Fuel Gas Company OWNER OF MINERAL RIGHTS	38 ° 05 County
	Well No. 9226 82° 20' 6 965. 34
Charleston, W. Va.	Well 110.
ADDRESS	UNITED FUEL GAS CO. FEE TR. #8 Farm
GENTLEMEN:	270.47 axxx
The undersigned well operator is entitled to drill	upon the above named farm or tract of land for
oil and gas, having fee title thereto, (or as the case ma	y be) under grant or lease dated
December 26, 1946 , made by_	Huntington Dev. & Gas Co. , to
United Fuel Gas Co.	and recorded on the 27th
of December 1946 , in t	he office of the County Cl. 1 () and a
Book 234 , page 318 .	the office of the County Clerk for said County in
The enclosed plat was prepared by a competent eng to be drilled for oil and gas by the undersigned well oper and County above named, determined by survey and cou land marks.	gineer and shows the proposed location of a well ator on the farm and in the Magisterial District arses and distances from two permanent points, or
The undersigned well operator is informed and bel of coal beneath said farm or tract of land on which said aries of the same, who have mapped their workings and coal operators or coal owners (if any) above named as a	filed their maps as required by law, excepting the
The above named coal operators or coal owners (if desire to make to such proposed location, or which they a the drilling of a well at said proposed location will cause coal mines, must be received by, or filed with the Departme a copy of this notice and accompanying plat by said Department forms for use in making such objections will be furnous request and that all such objections must set forth as degrounds on which such objections are based and indicate the be moved to overcome same.	any) are notified that any objections they may re required to make by Section 3 of said Code, if a dangerous condition in or about their respective nt of Mines within ten* days from the receipt of artment. Said coal operators are further notified wished to them by the Department of Mines promptly
(The next paragraph is to be completed only in	Department's copy.)
Copies of this notice and the enclosed plat were mai	iled by registered mail, or delivered to the shows
named coal operators or coal owners at their above show or on the same day with the mailing or delivery of this West Virginia.	n manuating 11
Very truly	yours,
1020212233	UNITED FUEL GAS COMPANY
Carlo A Carlo	WELL OPERATOR
49 AUG 1962 63	P. O. Box 1273
RECEIVED Address of	STREET
*Section 3 If no such objections be filed or be found the nearly from the receipt of said notice and plat by the department of the said notice and plat by	Charleston 25
Dept. of Mills	CITY OR TOWN 10/27/2023
68/00:257	West Virginia
*Section 3 If no such objections be call	STATE
*Section 3 If no such objections be filed or be founten days from the receipt of said notice and plat by the department shall forthwith issue to the well operator a drilling permit have been made by the coal operators to the location, or foun approved and the well operator authorized to proceed to drill a	t reciting the filing of such plat, that no objections

WAY-1441 PERMIT NUMBER

1441

(12)

STATE OF WEST VISCHIA

DEPARTMENT OF MIRES

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

United Firel Gas Company Unarleston, West Virginia TI Jaurua Cherleston, W. Ve. UNITED FUEL CAS CO. FEE TR. 88 FRING Occember 26, 1946 madely Huntington Dev. & Cas Co. UNITED FUEL CAS COMPANY P. O. Box 1273

10/27/2023

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STATE OF WEST VIRGINIA DEPARTMENT OF MINES CHARLESTON

August 30, 1962 "Centennial'63"

United Fuel Gas Company P. O. Box 1273 Charleston 25, West Virginia

Att: Mr. Bernard Moon

Gentlemen:

Enclosed are permits for drilling the following wells:

PERMIT NO. WELL NO.

FARM

DISTRICT

Elk

KAN-1904

9221

Blue Creek Coal & Land Co.

WAY-1441

9226

United Fuel Gas Co. Fee Tr.8 Lincoln

Very truly yours,

Executive Secretary OIL AND GAS DIVISION

GW/jb enclosure

Mr. Dana Lawson, Inspector

Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State Geologist



STATE OF WEST VIRGINIA DEPARTMENT OF MINES CHARLESTON

August 30, 1962 "Centenmial'63"

United Feet Gas Company 2. 0. Sex 1273 Charleston 25, Nest Visyinia

Acct Mr. Bernerd Moon

Contiement

Enclosed are persons for delling the following

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PEROLIT NO. WHELE NO. FARM DISTRICT

MAN-1960 9221 Elus Overk Roal & Lend Co. Elk

WAY-1441 9226 United Fuel Cas Co. Fee Tr.S Librain

Very rucky yours,

Executive Secretary OIL AND CAS DIVISION

> ar/ya emecloss

ect Mr. Bung Lawson, Inspector Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State Semiogist

UNITED FUEL GAS COMPANY





ADDRESS REPLY TO
POST OFFICE BOX 1273
CHARLESTON 25, WEST VIRGINIA

January 17, 1963

State of West Virginia
Department of Mines
Oil and Gas Division
Charleston, West Virginia

Gentlemen:

Please reinstate Drilling Permit No. WAY-1441,
Well No. 9226, United Fuel Gas Co. Fee Tr. #8 Farm, in the
County of Wayne, Lincoln District, Which expired December 30,
1962.

Yours truly,

S. R. Ferrell, Superintendent Civil Engineering Department

SRF:wr



JUNTED PUEL GAS COMPANY

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Jenuary 17. 1963

Soute of Webb Varginia Department of Winer Olf End Oas Stylvion Charlesson, West Virsinia

:manualtmod

Please reinsecte willing Permit No. med-lead,
Well Whe. 922c, United Full Cos Co. Fee Ir. #8 Faith, in one
County of Weyne, Idacol mediction, Which expired December 50,
1962.

Curre untilly

TW: F



Aria

January 18, 1962 "Centennial '63"

United Fuel Gas Company P. O. Box 1273 Charleston 25, West Virginia

Att: Mr. S. R. Ferrell, Superintendent Civil Engineering Department

Dear Mr. Ferrell:

In compliance with your request of January 17, we have reinstated Drilling Permit Wayne-1441 for your Well No. 9226 on Fee Tract #8, Lincoln District, Wayne County.

Very truly yours,

Assistant Director OIL AND GAS DIVISION

MG/dd

cc: Mr. Kenneth Butcher, Inspector

B-2

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate Total De	epth		2984¹ 3008¹	3008'	Gas test at	3000' - 20	10 W 1"
nele gal	ls.		5510%				
lete a sher	14-81A		2196 2103	2869 5240			
NA CONTRACTOR OF THE PARTY OF T			2472		SHEET SE GET	Carlo Marian Tarks	1
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ed. Injun			1475		Hold Filling		2 174
ig Time Lavo			1291 1473	1.45	Gas et 735-7	30' - 26/10	
1000			1266	1291		1.	
varja Fjua			J. Salahar	Jeso			
and			1269	7540			
ed Rock late			1227 . 1233	1.259 1.269			
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and:			FF40	1200			1
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		Margae Charles	ton, W. Ve:	SX 5/3		358	
100 11 1000	est of American		Fuel Ges o	5/4		53.	
	Collin .		TO				
	9226		965.34				
0117770		nch of 12-P41					
			270.47				
	t por isli		SE N. WE		Used B		
Hais	ed Musik Ga	Ser D. SHEWSHAR					
SOLDER SE LES	A-10001		Action			10/0	7/2023
	1000 1000 1000 1000 1000 1000 1000 100		F527 F7 F		1	IU/Z	LIZUZO

in the History					,		
	Date		Ma	arch 28			, 19 63
APPROVED_	UNITED	FUEL	GAS	COMPANY	7		, Owner
В	1	R	J	Tene	el		
				(Title)		June 1	
	Sunt	Cittil	Fnor	incomin	m Dan	+	



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

Quadrangle	wayne	
	WAY-1441	

WELL RECORD

Oil or Gas Well Gas

					(KIND)
Company United Fuel Gas Company Address P. O. Box 1273 Charleston 25, W. Va		Used in Drilling	Left in Well	Packe	rs
Well No. 9226 Elev. 965.34	Size 16			Kind of Pac	ker
District Lincoln County Wayne The surface of tract is owned in fee by United Fuel Gas	13		27'		
Address Charleston, W. Ve			328	_ Size of	
Mineral rights are owned by	_ x66/8_7"		1310	Depth set	
Address	00/20				
Drilling commenced 2-5-63				Perf. top	
Drilling completed 3-24-63			+	Perf. bottom	1
Date Shot 3-25-63 From To	Liners Used			Perf. top	
With 8400# Ind. Gelatin				Perf. bottom	1
Open Flow 55/10ths Water in Z 1" Inc	ch				
/10ths Merc. inIn	CASING CEM	ENTED	SIZE	No. Ft.	Date
Volume 78,000 Cu. F	t.				Dave
Rock Pressure - lbs. h	rs.				
Oilbbls., 1st 24 h	cs. COAL WAS E	NCOUNTERE	D AT	FEET	INCHES
WELL ACIDIZED	FEE	гIN	CHES	FEET	INCHES
	FEE	rIN	CHES	FEET	INCHES
WELL FRACTURED					

RESULT AFTER TREATMENT_

ROCK PRESSURE AFTER TREATMENT.

Fresh Water	75'	Feet		Salt Water_	774	Feet	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	25			
Sand			25	52			
Slate			52	115			
Sand			115	230	Water at 17	5' - 2 BPH	
Slate			230	275			
Sand			275	310			
Slate			310	720			
Salt Sand			720	1115			
Slate			1115	1140			
Sand			1140	1200			
Slate			1200	1227			
Red Rock			1227	1235			
Slate			1235	1265			
Sand			1265	1270			
Little Lime	A STATE OF THE STA		1270	1288			
Slate			1288	1291			
Big Lime			1291	1473			
Slate			1473	1475	Gas at 735-7	50' - 26/10	W 2"
Red Injun			1475	1490	Hole filling		
Gray Injun			1490	1545	Gas at 1510-		
Slate & Shell:	3		1545	2050			
Coffee Shale			2050	2065			
Berea Sand			2065	2072			
Gritty Shells			2072	2130	Show of Oil	at 2082'-1208	97/2023
Slate & Shell:	3		2130	2165			2112025
Shale			2165	2240	26277	8293037	
Slate & Shell:	3		2240	2500	25000	37	
Brown Shale	2		2500	2560	(2) The	3	
Slate			2560	2790	MAR MAR	1963	JO # In
Brown Shale			2790	2984	I WOUND RECY		Control Control Control
				(over)	West Dept. of	/irginia Mines	grisome j ki

DRM U 97-P C 5 D

UNITED FUEL GAS COMPANY

SERIAL WELL NO. 9226 LEASE NO. Ref. 24689 MAP SQUARE 20-37 TEST BEFORE SHOT CASING AND TUBING RECORD OF WELL NO. 9226 on the farm of USED IN WEIGHT 20 /10 of Water in 1 inch FG Co. Ree Tr. #8 Acres 10-3/4" 32# 27 271 /10 of Merc, in Incoln District __inch 47 MCF 3201 8-5/8" 211# 320 1 Volume ... Cu. ft. Wayne County 1 hr. after Shot52/10 W-2 711 20# 1310: None West Virginia 20 hrs. after shot-70 MCF State of: Injun /10 of Water in ... 9# 1592 1 3-1/2" 15921 Central Division Rig Commenced By Contractor 84 /10 of Merc. in 3" inch 19 3,208 MCF Volume ... Cu. ft. 19 Rig Completed By Contractor When Shut InHours After Shot Drilling Commenced February 5 1963 Rock Pressure 48 Hr. 409# March 24, 1963 Drilling Completed Date Shot 3-25-63 per foot Drilling to cost Size of Torpedo
"See Below" Contractor is: E. J. Elkins SHUT IN Oil Flowed Hamlin, W. Va. bbls. 1st 24 hrs. Address: 4-2-63 Date__ Oil Pumped bbls. 1st 24 hrs. Tubing or Tubing Driller's Name Halden Moore Size of Packer 3-1/2" H al Vickers Well abandoned and Kind of Packer Guide Shoe Plugged 19 Drilling Permit No. WAY-1141 1st. Perf. Set_____from_ 965.34 2nd Perf. Set Elevation: DRILLER'S RECORD THICKNESS воттом FORMATION TOP Fractured Injun 4/1/63 with 680 Bbl. 25 25 0 Clay Water & 50,000# Sand - Test when shut 52 27 Sand 25 in 84/10 M-3" - 3,208 MCF 52 115 63 Slate 115 Water @ 175 - 2 BPH 115 230 Sand 45 230 275 Slate 310 35 275 Sand Gas Pay @ 735'-750' - 26/10 W-2" 110 310 720 Slate 720 1115 395 Hole filling up with water @ 774° Salt Sand Gas @ 1140'-1143' 1115 1140 25 Slate 1110 1200 60 Sand 27 Slate 1200 1227 Red Rock 8 1227 1235 APPROVED

1235

1265

1270

1288

1291

Slate

Sand

Slate

Big Lime

Little Lime

1265

1270

1288

1291

1473

30

5

18

3

182

CIVISION SUPERINTENDENT

MAP SQUARE 20-37

FORMATION	ТОР	воттом	THICKNESS	
			-	REMARKS
Slate	1473	1475	2	
Red Injun	11475	11,90	15	2 0 1520 1520 1520 1520 1520
Gray Injun	11490	1545	55	Gas @ 1510'-1520' - 12/10 W-2"
Slate & Shells	1545	2050	505	
Coffee Shale	2050	2065	15	
Berea Sand	2065	2072	7	
Gritty Shells	2072	2130	58	Thow of Oil @ 2082 -2099 *
Slate & Shells	2130	2165	35	
Shale	2165	2240	75	
Slate & Shells	55/10	2500	260	
Brown Shale	2500	2560	60	
Slate	2560	2790	230	
Brown Shale	2790	2984	194	Gas Test @ 3000' - 20/10 W-1"
Slate	2984	3008	24	
Total Depth	3008*			
Plugged back to	1582 *			
			, , , , , , , , , , , , , , , , , , ,	

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STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. 20 ay -	14416	artial	plug	Wel	1 No. 9	122
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an Fly Pm	the state of the s	DISTRIC	The control of the co	OUNTY U) ay	no
FARM U.F. O		DISTRIC	2 0	1		У а відте
Filling Material Used	tel 1	eme	at Cal-	Jeal		
				Y		
Liner Loc	eation	Amount	Packer	Location		150
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	JBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
092-2102	2 racks		2102°	1		Lange Lange
015-2045			2087 - 2092-		beyrous	eron ghala
achs of cal	-seal		2045 2087	1	betelu	oo gaili
as used on	top of		2010-2015-	dig-fi		-Jörlá 9)
8 at 1600	0-		160 Jel 2010	-		nuno laig
1 41 1600			Annual mark and	dia	ana teri	s woll res
E. 79 at	18138	names was	Cu FE (Asimor			omet
			218	88E		
HOM TROT	TA USBAR	DOSKS SA	WTADS Louis State Intelligence			
EDDE TORSE	phoreum)					
Orillers' Names	alden.	Man	o	390)		il weinz
			NATZ BUBBA	RECEIVE	256789W	irma
3-27-63	I hereby certify I	visited the a	bove well on this date.	West Virginia Dept. of Mines	O TO SOL	
DATE			14.6	But	cher	

10/27/2023

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No	- 2155000	22.16	(Intra		Oil or (KIN	Gas Well	
Company	4.V.R.0.) 7.4		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	RS
Address	30 1 - 18		Size		e Jof	Kind of Pack	
Farm		e terrés	13	0.904		alleurkouge	
Well No		3-960075446	81/4		810:01W	Size of	
Drilling commenced			65%			Depth set	
Drilling completed			5 3/16			Perf. top	
Date shot	Depth of shot	N 3 3 3	2			Perf. bottom	
Initial open flow	/10ths Water in	Inch	Liners Used			Perf. top Perf. bottom	
Open flow after tubing	/10ths Merc. in	Inch				7 2021 20000	
Volume			CASING CEME				
Rock pressure							
Fresh water						_FEET	
Salt water	feet	feet	FEET	INC	HES	FEET	INCHES
Drillers' Names							sitemed.
Remarks:							
DATE						DISTRICT WELL 10/27/2	

OG-11 B-6

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. Way - 1441	45.6		Oil or	Gas Well Han
Company U. F. Y. Ro.	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address 6 har les ton Wa.	Size			Lies V tarretally would
Farm 98 F. M. Ca. 72, #8	16		1.001.1800	Kind of Packer
Well No. 9226	13		HAND DIVE	Size of
District moon County Wayne	81/4			PER CONTROL PROPERTY.
Drilling commenced	65%			Depth set
Drilling completedTotal depth	5 3/16			Doug ton
Date shotDepth of shot	2			Perf. top Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch				Perf. bottom
Volume 3 200,000 Cu. Ft. After being sand Rock pressure lbs. g sand	CASING CEMEN	NTED_de	size_	No. FT. Date
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT_ 13	FEET 2 - NCHES
Fresh waterfeetfeet	FEET_	INCH	ES	FEETINCHES
Salt water feet feet	FEET_	INCH	ES	FEETINCHES
Drillers' Names Halden Ma	eari			
Contr. E.J. Ell	ins		c al	le taxes
Drillers' Names Louis. E. J. Elfarmation	n ha	s be	en 9	inen forgse
2h.	011121374			
4-2-63 (E) REC	R 1963 EIVED Edit Virginia of Mines	1	16	Bulker DISTRICT WELL INSPECTOR 10/27/2023

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

ermit No					Well	No	ata Amang
COMPANY			ADD	RESS			
FARM	11.130 DEST	DISTRICT	Γ	cc	UNTY	45	9 F-50+CCC
Filling Material Used			- ST 18	- 10 Ja Jak	3× f 3x		2 (1) A
Liner Loc	ation	Amount		Packer	Location		enter
PLUGS USED A	ND DEPTH PLACED			BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONST	RUCTION-LOCATION	RECOVERED	SIZE	LOST
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200 Jan 12	different			2 15 DI P Da	Time State	12.72	of the same
	A CONTROL OF THE						
GIOM TANGE	PATRICKS.						and the second
Drillers' Names							Landay III
Remarks:							
DATE	I hereby certify l	visited the a	bove well	on this date.			



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

PARTIALLY NOTICE OF INTENTION TO/PLUG AND ABANDON WELL

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

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

Cool Onounto		United Fuel Gas Company	
Coal Operator		Name of Well Operator	
		P. O. Box 1273	
178	03 - 15608	Charleston 25, W. Va.	
Address		Complete Address	
45' - 20' koove Berea Bend	08 - 1700		
•		March 28, 1963	
Coal Owner	os - 1540s	Date	
'on	05 - 12100	WELL TO BE ABANDONED	_District
Address	10108		_District
United Fuel Gas Company		Wayne	_County
Lease or Property Owner		Well No. 9226	
Charleston, W. Va.	. nolvemedi	recouring the Injun Sena	
Address	10001	UNITED FUEL GAS CO. FEE TR. 7	Farm
Inspector to be notified Kenneth But	cher	City Barboursvillew.Vapelephone_	Re-61 93

24 HOURS IN ADVANCE OF PLUGGING

Gentlemen:

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

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 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 permanents or landmarks on said tract.

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.

WAY-1441- P

PARTIAL PLUG

Permit Number

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WORK ORDER

Partially-

Well to be plugged and filled as follows:

Set Bridge at

21021

- 30' below Berea Sand

United Fuel Gas Company

Put 2 sacks cement on top of bridge

Crushed Stone Stand

2092' - 2087'

Mud & Clay

2087' - 2045' - 20' above Berea Sand

Cement

2045' - 2015'

Crushed Stone

2015' - 2010'

Aquagel

2010' - 1600'

3-1/2" Tubing will be set at 1600' and cemented in for fracturing the Injun Sand formation.

New Total Depth

16001

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 10/27/2023

MARCH 29th day of-

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

			Unit	ed Fr	uel G	as Comp	any	
COAL O	PERATOR OR OWNER		P.O.	Box		Charl	eston, W.	Va.
	ADDRESS					1 15,	RESS	19 63
COAL O	PERATOR OR OWNER				WELL Inco	and Loc	CATION	Distri
	ADDRESS			a	Wayne	9		Count
LEASE O	R PROPERTY OWNER		Well No	0	9226			Couir
	ADDRESS					O . TO:	m #0	
			United	rue.	L Gas	Co. Fe	e.Tr. #8	Far
STATE INSPECTOR S	SUPERVISING PLUGG	ING. Ker	meth Bu	tche	r			•••••
		AFFID	ANIT					
STATE OF WEST	MIDCINIA	AFFID	AVII					
		ss:						
County of Wayne								
***************************************	N MOORE	a	114		CKERS			
	orn according to law oil and gas wells and						nced in the	WOLK
was commenced on and filled in the fol	the 26th day of lowing manner:	March		, 19	63 , an	d that th	ne well was	plugge
SAND OR ZONE RECORD	FILLING	MATERIAL			PLUGS	USED	CA	SING
FORMATION	Set Bridge at	2102	1		SIZE &	KIND	CSG PULLED	C S LEFT
Put 2 sacks	cement on top o	f bridge						
	Crushed Stone	20921-	2087 *			A NE		
	Mud & Clay	2087 1-	20451		A	23450	180	
	Cement		2015*		(8)	98	0	
	Crushed Stone		20101		8	MAY 196	ED I	
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	Aquagel	1995 -	1582 * *		100	RIVERT	Mines of	
	3-1/2" Tubing r	un +0 158	Ot and		100	L Dept		
	cemented in	m 60 150	Z and		-	CC2101	2818	
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		CONTRACTOR DESCRIPTION OF THE PERSON OF THE						
COAL SEAMS				per	DI	ESCRIPTIO	N OF MONUME	NT
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	of plugging and fill	ling said w	vell was o	compl	eted o	n the	27th.	day o
	ponents saith not.		X/to	28	Va	chei	10	/27/20
Sworn to and s	ubscribed before me	this /	4 day	of	a	for.		196
Mar annual and					Ma	ante	you	ve
My commission expi	res: 16-1967						Notary I	ublic.
Value	16 1001					Donn	nit No. WAY.	-1441-

HE CALLIN OUR DISCOURS AND PILLING WEL

United Evel Cas Company

P.C. Box 1273, Charleston, W. Va.

April 15,

Lincoln

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9226

United Fuel Cas Co. Rec. Tr. #8

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E. J. EDAGINS

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3-1/2" Tubing run to 1562' and comented in

New York 1 Depth 15821

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March

10/27/2023

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U.S. DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission Washington, D.C. 20426

APPLICATION FOR DETERMINATION OF THE MAXIMUM LAWFUL PRICE UNDER THE NATURAL GAS POLICY ACT (NGPA) (Sections 102, 103, 107 and 108)

PLEASE READ BEFORE COMPLETING THIS FORM:

General Instructions:

Complete this form if you are applying for price classification under sections 102, 103, 107 or 108 of the NGPA. A separate application is required for each well. If any reservoir qualifies for a category which differs from the category applicable to the producing well, separate applications must be made for the producing well and the reservoir. Complete each appropriate item on the reverse side of this page. The code numbers used in items 4.0 and 6.0 can be obtained from the Buyer/Seller Code Book. If there is more than one purchaser or contract, identify the additional information in the space below. Enter any additional remarks in the space below.

Submit the completed application to the appropriate Jurisdictional Agency as listed in title 18 of the CFR, part 274.501. If there are any questions, call (202) 275-4539.

Specific Instructions for Item 2.0, Type of Determination:

Section of NGPA	Category Code	Description
102	1	New OCS Lease
102	2	New onshore well (2.5 mile test)
102	3	New onshore well (1,000 feet deeper test)
102	4	New onshore reservoir
102	5	New reservoir on old OCS Lease
103		New onshore production well
107		High cost natural gas
108		Stripper well

Other Purchasers/Contracts: Contract Date Purchaser

(Mo. Dey Yr.)

Remarks:

149R 5 1982

Buyer Code

DECETAL F

1.0 API weii number: (If not assigned, leave blank. 14 digits.) 2.0 Type of determination being sought 108 DEPT. OF MIN (Use the codes found on the front Section of NGPA Category Code of this form.) 3.0 Depth of the deepest completion NA location (Only needed if sections 103 or 107 in 2.0 above.) 4.0 Name, address and code number of 004030 Columbia Gas Transmission Corporation applicant (35 letters per line maximum If code number not P. O. Box 1273 available, leave blank.) Street Charleston 25325 State Zip Code 5.0 Location of this well [Complete (a) WVa. field Area or (b). Field Name (a) For onshore wells (35 letters maximum for field name.) (b) For OCS wells Block Number Date of Lease OCS Lease Number Day (c) Name and identification number TCO MIN TR#8 809226 of this wel! (35 letters and digits maximum.) (d) If code 4 or 5 in 2.0 above, name of the reservoir (35 letters maximum.) 6.0 (a) Name and code number of the 004030 purchaser (35 letters and digits maximum If code number not Buyer Code available, leave blank.) Name (b) Date of the contract Day (c) Estimated total annual production from the well Million Cubic Feet (d) Total of (a). (a) Base Price (b) Tax (c) All Other Prices (Indicate (b) and (c) (+) or (-).] 7.0 Contract price S/MMBTU (As of filing date. Complete to 3 decimal places.) 8.0 Maximum lawfu! rate S'MMBTU (As of filing date. Complete to 3 3.281 decimal places.) 9.0 Person responsible for this application Albert H. Mathena, Jr., Director, Production Eng. Agency Use Only Date Received by Juris. Agency 5 1982 APR Date Received by FERC 3-25-82 304) 346-0951

*This is a pipeline production well. No contract exists and no sales are made 77202

PART LETPANTS: DATE: AUG 191982	BUVED CELLED CODE
WELL OPERATOR: Columbia Gas Trans. Corp.	BUYER-SELLER CODE
	004030
FIRST PURCHASER: X	<u> </u>
OTHER:	
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER 820405-108-099=1444 Usa Above File Number on all Communications Relating to Determination of this Well	
CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING	
ITEM NO.	
1. FERC -121 Items not completed - Line No. All 7.0,	,
2. IV-1 Agent James 1. Weekley	
3. IV-2 Well Permit	
4. IV-6 Well Plat	
5. IV-35 Well Record Drilling Deepe	ening
6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced?	Ratio
7. IV-39 Annual Production 4+ 2 Months years	
8. IV-40 90 day Production 91 Days off line:	
9. IV-48 Application for certification. Complete?	
10-17. IV Form 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 Complete?	Affidavit Signed
18-28. Other: Survey Logs Geological Charts _	
Structure Map 1: 4000 Map Well Gas Analyses	Tabulations
(5) Date commenced: 2 - 5 - 63 Date completed 3 - 24 - 63 De	epened
(5) Production Depth: 3000	
(5) Production Formation: Brown Shale	
(5) Final Open Flow: 3208 MCF	
(5) After Frac. R. P. 409# 48 hrs.	
(6) Other Gas Test:	
(7) Avg. Daily Gas from Annual Production: 363 = 2.7 MCF	• • •
(8) Avg. Daily Gas from 90-day ending w/1-120 days 95 - 1. MCF	
(8) Line Pressure:	
(5) Oil Production: From Completion Report	
10-17. Does lease inventory indicate enhanced recovery being done	
Notarized?	
Does official well record with the Department confirm the submitted inform	40/07/0000
Additional information Does computer program confirm?	770
Was Determination Objected to By Whom?	
	78

Describe the search made of any records listed above:

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No . If yes, indicate the type and source of the information.

AFFIDAVIT

I Albert H. Mathena, Jr. having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

albert 4. mathemas

STATE OF WEST VIRGINIA,

COUNTY OF Kanawha . TO WIT:

I. Larry G. Burdette, a Notary Public in and for the state and county aforesaid, do certify that Albert H. Mathena, Jr whose name is signed to the writing above, bearing date the 25 day of March, 19 82, has acknowledged the same before me, in my county aforesaid.

Given under my hand and official seal this 25 day of March, 1982.

My term of office expires on the 13 day of fugust, 1989.

[NOTARIAL SEAL]

10/27/2023

Jarry Public Public

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

Date		19
Operator's Well No.	922608	
API Well No. 47	County	-01441

WELL CLASSIFICATION FORM

STRIPPER GAS WELL

NGPA Section 108

	ADDRESS P. O. Box 1273 Charleston, WV 25325
well operator Columbia Gas Trans. Corp. ADDRESS P. O. Box 1273	LOCATION: Elevation 965
Charleston, WV 25325	Dist. Lincoln county Wayne quad.
GAS PURCHASER NA ADDRESS	Gas Purchase Contract No. NA Meter Chart Code
	Date of Contract NA

This is a pipeline production well and no gas purchase contract exists.

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary.)

NOT REQUIRED PER FERC REGULATIONS

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

SEE ATTACHED PRODUCTION SHEETS

Color H S M Name

10/27/2023

Date received by Jurisdictional Agency

STATE OF WEST VIRGINIA

DEPARTMENT OF MIMES, OIL AND GAS DIVISION

Date 3-25 . 19 82 Sperator's Well No 809226

API Well 47 - 099 - 01441 State - County - Permit

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (If Applicable)

10/27/2023

WELL OPERATOR Columbia Gas Trans, Corp.	DESIGNATED AGENT James L. Weekley
ADDRESS P. O. Box 1273	ADDRESS P. O. Box 1273
Charleston, W. Va. 25325	Charleston, W. Va. 25325
Gas Purchase Contract No. NA* ar	nd Date
Meter Chart Code	(Month, day and year)
Name of First Purchaser NA*	
	or P. O. Box)
(City) FERC Seller Code NA*	(State) (Zip Code) FFRC Buyer Code NA*
	FERC Buyer Code NA*
TYPE OF DETERMINATION BEING SOUGHT: (X) (1) Initial determination (See FERC Form)	108
(1) Initial determination (See FERC Form 1) (2) Determination that increased production recovery technology.	
(3) Determination of a seasonally affected	
*This well is a pipeline production	Albert H. Mathena, Jr., Director-
and no gas purchase contract exists	Classed mcThenex
	P. O. Box 1273 Street or P. O. Box
	Charleston, W. Va. 25325 City State (Zip Code)
	(304) 346-095] Area Code Phone Number
(Certificate of Proof of Service to Purchaser)	
A copy of this filing is being reta owner and operator of the identifie	rined by Columbia Gas Transmission Corporation, ed well.
(All of the above to be completed by the Operat	or/Applicant)
(To be completed by Jurisdictional Agency. Exepurchaser, if known).	ecuted copy to be returned to Operator/Applicant and
well as meeting the requirements of Section (NGPA): [lor for determination that increased	under the Natural Gas Policy Act of 1975, production is the result of enhanced recovery technology thation of a seasonally affected well under Section 1950 for Gas.
All interested parties are hereby not the office of the Oil and Gas Division in Charl be heard, there will be a public hearing, if required	eified that on the day of . 19 . at leston, West Virginia, or as soon thereafter as it may quested, or if objection is filed.
This Application is assigned File No.	
entitled to certification as claimed under the	Natural Gas Policy Act (NGPA). A review of this evidence time appointed for a public hearing or as soon thereafter
Unless objections are timely filed or days, a hearing will not be held except on expgo to determination.	a request for a hearing is made within fifteen (15) parte motion of the department and the matter will
	WEST VIRGINIA DEPARTMENT OF MINES
	- And O
APR 5 1982	1 Aller And I

Title

-1060-LH	MCF/DAY -100- PERCENT	
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REPORT

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DATE

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10/27/2023

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10/27/2023

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MISSION CORF SECTION 108 HELL CLASSIF	: 809226G : TCO MIN TE	THREE MONTH MCF/DAY	2.4
COLUMBIA GAS TRANSMISSION CORPORATION N.G.P.A. SECTION 108 APPLICATION FOR WELL CLASSIFICATION	WELL NUMBER : 809226G FARM NAME : TCO MIN TR NO 8	WELL	1.000000
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REPORT DATE		PRODUCING	809226G 809226G
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d, y.

March 26, 1963

PERMIT WAY-1441-PARTIAL PLUG

APPROVED BY Marie

MARCH 26, 1963

Mrs. M. E. Griffith State Department of Mines Charleston, West Virginia

Dear Mrs. Griffith:

We propose to partially plug and abandon Well No. 9226 on the United Fuel Gas Company Fee Tr. No. 8 Farm, Lincoln District, Wayne County, West Virginia, Map Square 20-37, in the following manner:

Set Bridge at 2102' - 30' below Berea Sand
Put 2 sacks cement on top of bridge
Crushed Stone 2092' - 2087'
Mud & Clay 2087' - 2045' - 20' above Berea Sand
Cement 2045' - 2015'
Crushed Stone 2015' - 2010'
Aquagel 2010' - 1600'

3-1/2" Tubing will be set at 1600' and cemented in for fracturing the Injun Sand formation.

New Total Depth 1600

Yours very truly,

R. N. Tullis

Division Superintendent

RNT: jer



Merch 26, 1963 PERMIT WAY-1991-PARTIAL PLUG

APPROVED BY AND A CONTROL OF CONT

MARCH 26, 1963

Mes. M. R. Griffith State Department of Mines Charleston. West Virginia

Dear Mrw. Orifiths

We propose to partially plug and abandon Wall Mo. 9826 on the United Fuel Oge Company Fee Tr. No. 8 Farm, Lincoln District, Wayne Cousty, West Virginia, Map Sceare 20-57, in the following manners

12028 - 30' below Ceres Sund det Bridge at egains le god se Jenero allose S des 0 2003 - 18005 enote 50081 - 2087 * 2087 - 2065 - 20 above Bered Sand Mad & Clay 2015' - 2016' 2015' - 2016' # come D Crushed Stone 20101 - 16001 Longual

Tol at bedrame and 1000f on ope of fifty gates? "SVI-f fracturing the Injun Sand formation.

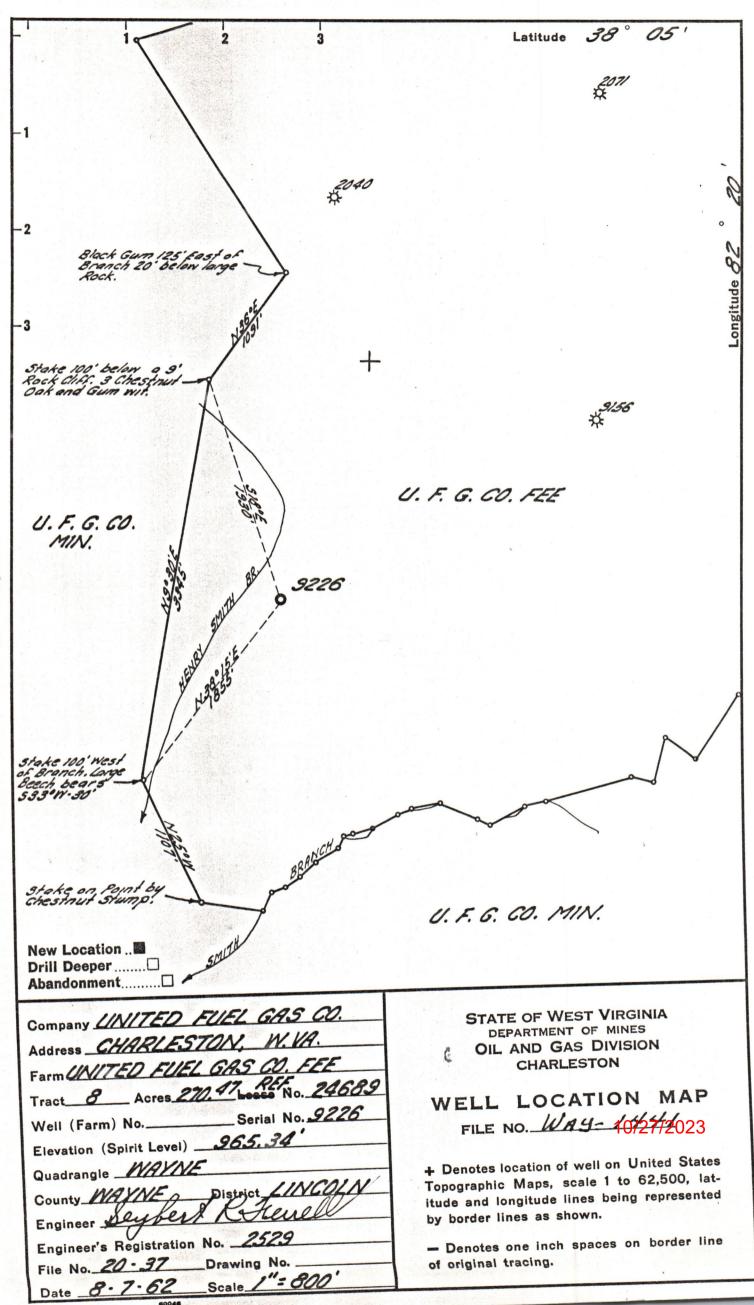
New Total Depth 1600

Lours very smol

stflut .W .A Division Superintendent

HWT: Jor





K-E 188 IMPERIAL