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. UNITED FUEL GAS CO. COAL OPERATOR OR COAL OWNER NAME OF WELL OPERATOR % G. H. Moore P.O. Box 1273, Charleston 25, W. Va. COMPLETE ADDRESS ADDRESS March 29. COAL OPERATOR OR COAL OWNER PROPOSED LOCATION Lincoln District ADDRESS UNITED FUEL GAS CO., Wayne County OWNER OF MINERAL RIGHTS 38000 82° 20 6310 Well No. P.O. Box 1273, Charleston 25, W. Va. UNITED FUEL GAS CO. Mineral Tract No. 17 GENTLEMEN: 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 may be) under grant or least dated. December 26, 1946 , made by HUNTINGTON DEV. & GAS CO. UNITED FUEL GAS CO., , and recorded on the 27th December 1946 _, in the office of the County Clerk for said County in Book 234, page 318 The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks. The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees. The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same The next paragraph is to be completed only in Department's copy.) Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address___Same___day__before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia. Very truly yours, UNITED FUEL GAS CO., & G. H. Moore MAR 1948 Address STREET WEST VIRGINIA of DEPARTMENT OF MINES P.O. Box 1273, Charleston 25, Well Operator) CITY OR TOWN West Virginia -11/17/2023 *Section 3 . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

568

TABLE MANUEL JARRETT PRINTING COMPANY, CHARLESTON, W. VA.

PERMIT NUMBER

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1005	1023			
Slate			1023	1030			
Sand Slate			1030	1060			
Lime Shells			1093	1093	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Slate	£ 9000		1104	1180			
Salt Sand			1180	1278			
Salt Sand		X 15 July	1278	1325	7.7	20/04	
Slate & Shell	8		1325 1382	1382	Water	1360'	Hole Full
Lime Shells			1420	1428			
Slate			1428	1465		B 45 6 7	
Salt Sand			1465	1479		- 14	
Slate Lime Shells			1479 1546	1546 1549			
Slate			1549	1592	Mater	2021	
Lime Shells			1592	1596	Separate Control of the Control of t		
Sand	. It		1596	1609	Water	15991	Hole Full
Slate Sand			1609	1648			
Slate	*		1648 1655	1655 1664			
Sandy Lime			1664	1675			
Maxon Sand	, P		1675	1710	and the second		
Lime Shell		The same of	1710	1713		Tela	esonoed pote
Sandy Lime Little Lime			1713 1758	1758 1778	weter.	7127	5 2 6 2
Big Lime			1778	1972			
Injun Sand			1972	2018			2 124
Lime Shells	Carlo de la companya della companya	200	2018	2026			
Slate & Shell Coffee Shale	\$		2026 2525	2525			
Berea			2535	2535 2625	Gas	25401	Show
Slate	Line Control		2625	2634		2,40	Dion
Brown Shale			2634	2711			
White Slate		A SANSON AND	2711	2900			
Brown Shale Gray Shale			2 900 3130	3130 3172			
Brown Shale	1	Francisco	3172	3476	Gas	32901	Show
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APPROVED UNITED FUEL CAS CO. , Own

By Chief Engineer (Title)

MATHEWS PRINTING AND LITHOGRAPHII



Maugatuck Permit No. WAY-568-P

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well Dry Hole

		ADAND	ONMENT		1	(KIND)
Company UN Address P.O.Bo			Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters)	Barkcamp Br. o	Acres 299.489 Twelve pole Cr.				Kind of Packer
		Elev.1127.74 G	13			
District Lincoln				7.00	189	Size of
The surface of tract is	CONTROL OF THE PARTY OF THE PAR	AR THE STATE OF THE STATE OF THE	81/4	1594	1594	Size oi
		ET CAS CO	65%	1788	1788	Depth set
Mineral rights are ow			A CONTRACTOR OF THE SECOND		2100	Depth set
		nas. 25, W. Va.				Perf. top
			2			Perf. bottom
Drilling completed		то 3484				Perf. top
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		Inch	1 to 1975 or 10 To			
		Inch	CASING CEME	ENTED	SIZE	No. Ft. Dat
Volume3		Cu. Ft.	CHECK CELLS			
Rock Pressure		hrs.				
		bbls., 1st 24 hrs.	COAL WAS EN	NCOUNTERE	D AT 145	FEET 36 INCHE
		feet	690 FEET	24 INC	CHES	FEET INCHE
Salt water 1360,		feet	FEET	'INO	CHES	FEETINCHE
Formation	Color Hard o	т Тор	Bottom	Oil, Gas or Water	Depth	
THE CHARGE TO SECTION		1 14 4 4 4 4 4 4 4 4	3130			

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
urface			0	14			
and			14	25			
late			25.0	36			
and			36	48			
late			48	72		3.270	Skok
and			72	104			
ed Rock			104	107			
and			107	145			190
oal			145	148			
late			148	170			
and			170	205	Water	1751	2 B P H
				217	Marcel	1891	Reduced Hole
late			205			109.	reduced hore
and			217	325			
late			324	375			
and	Carlotte 14		375	397			
late	Harrie		397	410			
and			410	465			
late			465	475	MACCA.	1 7088.	HOTE LET
and			475	533			
late			533	560			
and	•		560	574	Water	5651	1 B P H
late			574	590			
and			590	640			
late			640	677			
and			677	684	1		
late		AND THE RESERVE	684	690			
oal		2.66	690	692	200		h
	530311	252	692	789	Mater	1 400	
late	1087930	23456	789	830			
and	0,	87	830	840		11.	1/17/2023
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and	TO TOTAL	or wines	840	853		1/	
Slate	THESE TRANSPORT	OF MINES =	853	882		1/	
and	3 Malery	3	882	912			
Slate	5	10	912	1003			
il care	800	5187	TOOP				
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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:

Bridge hole at 2658'- 20' above shot hole in brown shale, put in 24' cement 26 58' to 2634'. Fill with mud and clay 2634' to 2545'. Put in 10' cement 2545' to 2535'. Fill with mud and clay 2535' to 2515'. Run 10' cement 2515' to 2505'. Bridge hole at 2048'. Put in 10' cement 2048' to 2038'. Fill with mud and clay 2038' to 1818'. Put in 10' neat cement 1818' to 1808'. Put in 5' crushed stone 1808' - to 1803'. Pull 1788' (6-5/8") casing. Continue to fill with mud and clay to 1758'. Put in 10' cement 1758' to 1748'. Continue to fill with mud and clay 1748' to 1655'. Put in 10' cement 1655'. to 1645'. Fill with mud and clay 1645' to 1614'. Pull 1594' (8-1/4") casing. Fill with mud and clay 1614' to 1305'. Put in 10' cement 1305' to 1295'. Continue to fill with mud and clay 1295' to 722'. Run 50' Cement 722' to 672'. Fill with mud and clay 199' to 175'. Run 50' cement 175' to 125'. Fill with mud and clay 199' to 175'. Run 50' cement 175' to 125'. Fill with mud and clay 125' to 10'. Put in 10' cement 10' to 0'

	Erect	monument	30"	above	surface	with	inscription	on	monument	
to	be U. F.	. G. CO. V	Vell	6310.	Abn. Da	ate			NOW TO LANGE THE PARTY OF THE P	

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 stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours,

		UNITED FUEL GAS CO.	
	THE THIRD AND A		Well Operator.
No objections have or property owners or the plugging and filling	been filed by the coal owner interposed by the Departme of the well above mentioned.	or coal operator, or any availal ent of Mines to the manner her Therefore, the same is here	ble adjacent lease rein described for by approved this

31st day of August , 19 48

DEPARTMENT OF MINES
Oil and Gas Division

By: Ch/7all

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.

3

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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 DEPARTMENT OF MINES, Charleston, W. Va.		-'Salak da dikan agamir	
. The contract of the contract		ITED FUEL GAS CO.	i ini Laut
COAL OPERATOR OR COAL OWNER	a hota bash	NAME OF WELL OPERATOR	18.338
ADDRESS	P.C	Box 1273 Charleston	25, W. Va
1/A") Cester. Fill with mod and come light se 1221. Committee to	-6) 14681 ms 195 m	AUG 3.0 1948	19
COAL OPERATOR OR COAL OWNER		WELL TO BE ABANDONE	
ADDRESS	. 101 0.1	Lincoln	District
* UNITED FIREL GAS CO.	. Wv.	Wayne	County
LEASE OR PROPERTY OWNER	Well No.	6310	
P.O. Box 1273 Charleston 25, W. Va.		UNITED FUEL GAS CO. Mineral Tract #17	Farm
Gentlemen:—	18.2		
The undersigned well operator is about to aba	ndon the ab	ove described well and wi	l commence
The Department of Mines has granted operations August 31, 1948.	verbal per	rmission to start plug	ging
the work of plugging and abandoning said well on	the	day of	19

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."

(which date shall not be less than five days after the day on which this notice so mailed is received,

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

AUG 1948
WEST VINCINA
DEPARTMENT OF MARS

or in due course should be received by the Department of Mines.)

UNITED FUEL GAS CO.

Well Operator.

11/17/2023

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

(Over)

MATHEWS PRINTING AND LITHOGRAPHING CO

None

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

United Fuel Gas Co.

COAL O	PERATOR OR OWNER			NAME OF WELL O	PERATOR		
******************************			Cha	rleston, west Va			
	ADDRESS			COMPLETE ADD			
			September 18, 19 48 WELL AND LOCATION				
COAL OI	PERATOR OR OWNER						
			L	incoln		District	
	ADDRESS						
united Fuel Ga	s Co.		wayne County				
LEASE O	R PROPERTY OWNER						
Charleston, we	st Va.		Well N	o. 6310			
	ADDRESS						
			United	Fuel Gas Co. Mi	neral "r.	#17Farm	
						77	
STATE INSPECTOR S	SUPERVISING PLUGG	ING					
		AFFIC	TIVAC				
STATE OF WEST	VIRGINIA.	1					
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County of Cakel	4	.]		200	0		
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A SHOULD BE SHOU	orn according to lay			nat they are experie	enced in th	e work of	
plugging and filling	oil and gas wells and	d were em	ployed by	united Fuel Gas	Co.	·····,	
well operator, and p	participated in the w	ork of plu	gging and	filling the above	well, that s	said work	
was commenced on	the 31 day of A	ugust		. 19 48 . and that t	he well wa	s plugged	
and filled in the foll	lowing manner:			, 10, 0110. 0110.	ine wen wa	r bragged	
				11			
SAND OR ZONE RECORD	FILLING	MATERIAL		APENER WEED	C	ASING	
FORMATION	CONTENT	FROM	то	GWY & VIIIWV	CSG	CSG	
Brown Shale	Cement	2658	26341	XXX XXXX	PULLED	LEFT IN	
Slate	Mud & Clay	2634	25451				
Berea	Cement	2545!	2535:				
Slate & Shells	Gement Clay	5373	2538				
Slate & Shells	Cement	2048*	2038+				
Slate & Shells-inju	n mud & Clay	2038*	1818				
Big Lime Big Lime	Crushed stone	1808	18031				
Big Lime & Little 1	ime- mud & Clay	1803	1758:	6-5/8 Casing	17881	None	
Lime Shells-waxon	wu d & Clay	17481	1655	0-7/0 OGSTING	1100.	Моне	
Sand	Cement _	1655	16451		1		
Slate	mud a clay	1645	1614:	8-1/4" Casing	15941	None	
slate-sand-salt san		1614!	1305				
Slate & Sand	mud & Clay	1295	1722:				
Coal - Slate	Cement	723:	9751	10" Casing	189 *	None	
Coal - Slate	Mud & Clay	175:	1231				
slate - sand	Mud & Clay	1251	10*		/		
burface	Cement	101	0				
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(NAME)	To-4	Or . 188	College To	Abn. 9-17-48			
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and that the work	of plugging and fill	ling said	well was	completed on the	17	day of	
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Sworn to and si	abscribed before me	this 20	day	of reprendy	1 /	, 1945.	
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My commission expi	res:		-		Notary	Public.	
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None

Unarlaston, west Va.

United Fuel Cas Co.

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11/17/2023

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