

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
	Charleston, W. Va.
ADDRESS	
	<u>September 30 , 19 63</u>
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
ADDRESS	<u>Lincoln</u> District
United Fuel Gas Company	Wayne County
OWNER OF MINERAL RIGHTS	Well No. 9309 82° 25' E. 682.60
ADDRESS	INTEREST CAS GO MIN TO 1/2
GENTLEMEN:	UNITED FUEL GAS CO. MIN. TR. #1 Farm
oil and gas, having fee title thereto, (or as the case ma	ll upon the above named farm or tract of land for deed ay be) under grant orxhease dated
	Huntington Development & Gas Co; to
	and recorded on the 27th day
of December 1946 in	and recorded on the day
Book 234 , page 318	the office of the County Clerk for said County in
and County above named, determined by survey and coland marks.	elieves there are no coal operators operating beds l well is located, or within 500 feet of the bounded filed their maps as required by law, excepting the
	any) are notified that any objections they may are required to make by Section 3 of said Code, if a dangerous condition in or about their respective ent of Mines within ten* days from the receipt of partment. Said coal operators are further notified mished 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.)
	ailed by registered mail, or delivered to the above
named coal operators or coal owners at their above sho or on the same day with the mailing or delivery of the West Virginia.	wn respective addressday before, is copy to the Department of Mines at Charleston,
Very trul	y yours,
*Section 3 If no such objections be filed or be for ten days from the receipt of said notice and plat by the depart	
ment shall forthwith issue to the well operator a drilling per- have been made by the coal operators to the location, or for approved and the well operator authorized to proceed to dril	und therete by the department and that no objections

MATHEWS PRINTING AND LITHOGRAPHING CO. CHARLESTON, W. VA.

BLANKET BOND

WAY-1477 PERMIT NUMBER

1477

Alternaty contacts to be the

DEPARTMENT OF MINES

HO BOOK BAD DHA LID

MOTICE OF PROPOSED LOCATION OF ON AND GAZ WELL

Charleston, W. Va.	
. D	
Lincoln	
	United Fuel Gas Company
UNITED FULL GAS CO. MIN. TK. #1 Farm	
Huntington Development & Cas Co.	December 26, 1946
	United Fuel Cas Com
	M December 1946
	United Fuel Gas Company Casa Deverse on cot owner July Case Company Case Company Case Company Case Company Case Company Case Company Case Case Company Case Case Case Case Case Case Case Case
UNITED FUEL GAS COMPANY	601234E3
	650 M'C (C)
P_0. Box 1273	68 500
	E OSVISO S

10/27/2023

TO Now of Lines Viles of Well Or

Charleston 25

Charleston 25

01,300

Similaria Virginia

Section 2.

Lection 2.

Lection 2.

Let de legacient to the configuration of the configuration of misses to seld proposed legation, and department of misses to seld proposed legation, and department of misses to seld proposed to the well be configurated to deliber per it recities the filing of seld pictures to delections have been made by the coal operature service location, or found to row of the department, and the well operature services to proceed to the mean for the seld of the department, and the well operators authorized to proceed to this seal of the seld of the well operators.

BAGU TATAM

October 11, 1963 "Centennial Year"

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

Att: Mr. Bernard Moon

Gentlemen:

Enclosed is Permit WAY-1477 for drilling Well No. 9309 on the United Fuel Gas Co. Min. Tr. #1 Lease, Lincoln District, Wayne County.

Very truly yours,

Executive Secretary OIL AND GAS DIVISION

GW/jb enclosure

cc: Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State Geologist

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
		100					
		1.1.1.			No.	1.5	
					(MA)		
erej neber			545			10800	
rey Gualo loce			3993	2 6 65			
rown thale		Silver construction and the		The second section of the second second			
			800 f	2004		14462	
Jeco-			7797	7900		We will the second	
orrec Chel			- 11/73	7297			
ejus jesa Leta & Enc	lle i		1.550	1350 1773	W.		
Taring and the same of the sam			18762	1500		1	
[8 .0 8			363	10 †1			
] C 20			150	73:	isliner.		2
inere alte Etaldi			310 ogd	213	Induction		
EIM Cao			285	285 Jio	Camma Ray Camma Gan nic	density.	
Carrie and			30	The same of the sa	LOCA:		
0.77				70			
- 10 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1		29	3-1-6-18			er of b	
						. 574	
		-					
						as Porton	
						*	176
							4
			Ti so				
	* 0.3					n	
40	I come where	: Geratie	-			7 . 1	
13-	17-03 78000 Ind.						
		1-11-5		1.0	Tag2.		
				5/3/	5,18		
	II.OTI	277	e e yme odd fwel Gee d	3/-	25.	None Cemen	ceo
	1930)						
	# #FTT	G7,277.2					
- numbed	asi Gee id	.Whi.Prif.	n 25, W. Va. 14,501.7				
	Box 1273	Sheriles to			Table 19		1 2 2 CM
P.0.	Deal Mer	La San Line Land					
Uma	nel nel						0/27/2023

	Date		Dec	ember	23	, 19 63
APPROVED	UNITED	FUEL	GAS	COMPA	MX	, Owner
Ву_				(Title)		
Su	pt., Civ	ril Er			Dept.	

Quadrangle Wayne



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Rotary		
Spudd	er	
Cable	Tools	XX

Storage

Oil or Gas Well

Permit No. WAY-1477	VELL	RECORD		Oil or	Gas Well	Cas (KIND)
Company United Fuel Gas Co. Address P.O. Box 1273 Charleston 25, W. Farm UnitedFuel Gas Co.Min.Tr.#1 Acres 11	. Va.	Casing and Tubing	Used in Drilling	Left in Well	Pac	kers
Location (waters) Mill Crekk Well No. 9309 Elev.	682.60	Size	fr —			acker
District Lincoln County Wayne				None Cer	nented	
The surface of tract is owned in fee by United Fuel	l Gas Co	•10_3/4	25'		Size of	
Address_ Charleston,	W.Va.	81/4 5/8	248			
Mineral rights are owned byAddress		65/8 5 3/16 7''	1065'		Depth set.	
Drilling commenced 11-11-63						
Drilling completed 12-16-63		2			-	om
Date Shot 12-17-63 From To						
Open Flow 12/10ths Water in 12					Perf. botto	om
/10ths Merc. in	Cu. Ft.	CASING CEMI	ENTED	SIZE	No. Ft	Date
Rock Pressure lbs. x 20 Oil bbls., 1		COAL WAS E				
WELL ACIDIZED		FEET	rIN	CHES	FEET	INCHES
WELL FRACTURED			ΓIN(CHES	FEET	INCHES
RESULT AFTER TREATMENT					- 22	
ROCK PRESSURE AFTER TREATMENT						

Fresh Water. Salt Water Feet Hard or Soft Oil, Gas or Water Formation Color Bottom Top Depth Remarks Soil 0 30 30 45 Sandman 45 LOGS: Slate 285 Gamma Ray Sand 285 310 Gamma Gamma Density Slate 310 670 Induction Salt Sand 670 720 Caliper 760 Slate 720 Sand 760 995 Slate 995 1041 Big Lime 1041 1200 Injun Sand 1200 1350 Slate & Shells 1350 1775 Coffee Shale 1775 1797 Berea Grit 1797 1900 Slate 1900 1920 Brown Shale 1920 2004 Gray Shale 2004 2150 Brown Shale 2150 2630 Gray Shale 2630 2665 Slate 2665 2724 Total Depth 27241 10/27/2023

UNITED FUEL GAS COMPANY

COMPANY

9309 No. R.

SERIAL WELL NO. 9309		LEASE NO	No Refe			MAP SQUARE 14-39
RECORD OF WELL NO. 93	09 on the		CASING AND	TUBING		TEST BEFORE SHOT
UFG Co. Min. Tr. #1 farm	4,591.12 n of Acres	SIZE	WEIGHT	USED IN DRILLING	LEFT IN WELL	0 /10 of Water inind
in Lincoln	District	10-3/40	32#	251		/10 of Merc, ininc
Wayne	County	8-5/8**	32#	248 *		VolumeCu,
State of: West Virgin	ia	7"	20#	10651		TEST AFTER SHOT
Field: Central Div	ision					12 /10 of Water in 2" inc
Rig Commenced By Contra	etor 19					/10 of Merc. ininc
Rig Completed By Contra						Volume 146 MCF Cu.
Drilling Commenced Novemb						Hours After Sh
Drilling Completed Decemb						Rock Pressure
						Date Shot 12-17-63
Drilling to cost Prather Dr Contractor is: Producing	illing and					7600# Ind. Gelatin Size of Torpedo
	s, Kentucky			SHUT IN		Oil Flowedbbls. 1st 24 hr
			Date_			Oil Pumpedbbls. 1st 24 hr
Driller's Name Joe Risne	r		in.		Tubing or Casing	
Manford M	cCarty		Size of Pac	ker		Well abandoned and
			Kind of Pa	cker		Plugged19
Drilling Permit No. W	AY-1477		1st. Perf. S	etfro	o m	
Elevation: 682.601			2nd Perf. Se	etfro	om	
		DRIL	LER'S RECORD			
FORMATION	ТОР	воттом	THICKNESS			REMARKS
Soil	0	30	30			-
Sand	30	45	15			
Slate	45	285	240			
Sand	285	310	25	-		
Slate	310	670	360			
0 2 1 0 1	150	200	20			

Salt Sand Slate Sand Slate Big Lime Injun Sand Slate & Shells Coffee Shale Berea Grit DIVISION SUPERINTENDENT Slate Brown Shale Gray Shale 10/27/2023

WAR SOLARE THESP			No Cof.	LEASE NO.		SERIAL WELL NO. 9309
					- alt ite	
and and style in the O					31.1	UPG 05. Min. Ir. #1 mande
		175	32/	10-3/1		nfoondi
		21,31	32#	8-5/01		envel.
		10051	20	117		
12 /10 of Water on 20in						
DIS NOT						
1. Hours Affect St						
25 2011 STEVIL						
12-17-63						
Yever ind. Gelatin	SERIAL WELL NO 9505					
And the second of the second o					•onl	received Troducing Co.,
					- Joseph Re	M . tyning (i) ymhy.
						Tensil sol year resear
					V.	Maniford Modern
					17:	Drilling Parast No. WAY-1
						ATT AND A STATE OF THE STATE OF
			- Catalina Cont			gostavada
	West No. 9509 Lease No. 20 100					
			### 1.00 OF WELL NO 9909 ### 200 OF WELL NO 9			
		March Marc				
	March Mo. 9309					
					the state of the s	
			146	22.50	1003	10/27/2023

SERIAL WELL NO. 9309

MAP SQUARE 14-39 LEASE NO. No Ref.

		DRILL	ER'S RECORD		
FORMATION	ТОР	воттом	THICKNESS	45	REMARKS
Brown Shale	2150	2630	480		
Gray Shale	2630	2665	35	Show Go	250'
Slate	2665	2724	59		
Total Depth	2724*				
		reter V			
		95			
	1				10/27/202

	везийстит	Morros	401	FORMATION
	1,80	2630	2150	Brown Shalo
Show Gas RR50'	35	2665	2630	Gray Shale
	59	2724	2665	Slate
			2724.1	Total Depth
				10/27/2023

DEPARTMENT OF MINES OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. 2004-1477				
Company Address Charleston, Wal, Size 16. Size Size of Well No. 9309 District County Wayne 12 13 10 10 Drilling commenced -	PACKERS			
Address Charleston, WVa,				_ Kind of Packer
Well No. 9309	10	25-	Tarkey as	Size of
1 the	65%			_ Depth set
Drilling completedTotal depth				Perf. top
Date shotDepth of shot	2			Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch			-C1710:	reri. bottom
VolumeCu. Ft.	CASING CEME	NTED		No. FTDat
Rock pressurelbshrs.		WILL R		2
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	Vest Virginia	FEET INCHE
Fresh waterfeetfeet	FEET	Ma	ES ZINCO	EEETINCHE
Salt waterfeetfeet	FEET_	INCH	ES.	FEETINCHE
Drillers' Names Hower 11	X			etherate 7
outr. Frather drilling	lo.		Ca	elele toals
Remarks:		Total	defi	ath 100-
11-14-63 DATE		1	18	Butcher DISTRICT WELL INSPECTOR

10/27/2023

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

MPANY			ADDRESS	entre the street of the street of the	11 11 11 11 11	elica diplomania				
	DISTRICTCOUNTY									
RM		DIDITION				1 2				
ling Material Used										
ner Loca	ation	Amount	Packer	Location						
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING				
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	RECOVERED SIZE					
CEMENT-THICKNESS	11000 0.22									
			4			0 01 0 D				
7 Per 1987										
				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1						
			ee'l comment	7.01						
			domining redew							
				1		r g 🏃 🔐				
		adreak	9172.11.11.10							
	,			100 to 10						
The state of the s	17 61 8 15	HZMYZI P	179 1811 1811 1811							
8			The second secon							
44.061	20235742		COLUMN TO THE RESIDENCE OF THE PARTY OF THE							
rillers' Names										
Timers Training			the second section of the second section is the second section of the second section of the second section of the second section section of the second section		A	1 - 1 - 1				
Remarks:										
	I hereby certify	I visited the	above well on this date.							
DATE										

Permit WAY-1477-P

APPROVED BY

December 18, 1963

OIL AND GAS DIVIS

Mrs. M. E. Griffith State Department of Mines Charleston, West Virginia Notify Inspector Kenneth Butcher, Warboursville, W. Va. PH? Re-61933 24 HOURS IN ADVANCE OF PLUGGING

Dear Mrs. Griffith:

We propose to plug and abandon Well No. 9309, on the United Fuel Gas Co. Min. Tr. No. 1 Farm, Lincoln District, Wayne County, West Virginia, Map Square 14-39, in the following manner:

Set Bridge at			501	above	Berea
Put 2 sacks cement					
Crushed Stone		STATE OF THE PARTY			
	1762' -				
Set Bridge at	1380	•	30 "	below	Injun Sand
Put 2 sacks cement	on top of	bridge			
Crushed Stone	1370' -	1365'			
Mud & Clay	1365' -	1085			
Pull 7" Casing	1065				
Mud & Clay	1085' -	1021' -	201	above	Big Lime
Cement	1021' -	1011.			
Crushed Stone	1011' -	1006			
Set Bridge at	7501	•	301	below	Salt Sand
Put 2 sacks cement	on top of	bridge			
Crushed Stone	740 -	7351			
Mud & Clay	7351 -	650 -	201	above	Salt Sand
Cement	650 -				
Crushed Stone	640 · -				
Set Bridge at	2781		30 1	below	8" Casing
Put 2 sacks cement	AT A SECOND PORT OF THE PROPERTY OF THE PARTY OF THE PART				
Crushed Stone	2681 -				
Pull 8" Casing	248	-0,			
Mud & Clay	2631 -	301			
Cement	70	Surface			

Erect monument 30" above the surface with inscription "United Fuel Gas Co. Well No. 9309 - Abandoned Date

Yours very truly,

R. N. Tullis

Division Superintendent

Permit WAY-1477-P

December 18, 1963

APPROVED BY LLAGE Secretary
OIL AND GAS DIVISION

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

Notify Inspector Kenneth Butcher, Warboursville, W. Va. FM? Re-61933 24 HOURS IN ADVANCE OF PLUGGING

Dear Mrs. Griffing

We propose to plug and abandon Well No. 9309, on the United Fuel Ugs Co. Mir. Tr. No. 1 Fers, Lincoln District, Wayne County, West Virginia, Map Square 18-39, in the following manners

TYTT - 20' sbove Barea far sublimi hed Pat 2 sacing comeans on top of bridge 17671 - 17621 Oxugired Stone 17621 - 25621 Mid & Clay Brus muthe wolled 'OK 1380 Jet Byldyd at Put 2 sacing coment on top of bridge Orozaled Stene 1370' 1365' 13651 - 10061 Mud & Oley poleso Py Lini 1085' - 1021' - 20' above Dig lams Mud & Clay 1021 - 1011 Cement 19001 - 10001 Crashed Scone 1057 - 30' below Salt Send ts estimi rel Put 2 seeks rement on top of bridge Censhed Stone 7401 - 7351 Mod & Clay 735' - 650' - 20' above Salt Sand 1043 - 1020 Comeun 6401 - 6351 Granded Stone - 30' below 3" Castor 1875 Set Bridge at subject to got no inches along & dry 2681 - 2631 Grund Stone 1888 Pall 8" Gastag 2631 - 201 Mud & Clay 10' - Surface Coment

Freet monument 90^n above the surface with inscription "Upited Fuel Ges Co. Well Wo. 9309 - Absminned Date

Yours very truly,

R. W. Tullia Division Superintendent

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 Put 2 sacks cement on	1777'	- 20'above Berea
Crushed Stone	cop of prioge	
Mud & Clay	1/0/ - 1/02	
Set Bridge et	T/05 T005.	
Set Bridge at	. 1380.	- 30' below Injun Sand
Crushed Standard on	top of bridge	
Mad a Ga	1370' - 1365'	
mud & Clay	1365' - 1085'	
Full / Casing	1065'	
Put 2 sacks cement on Crushed Stone Mud & Clay Pull 7" Casing Mud & Clay Cement	1085' - 1021'	- 20' above Big Lime
Cement	1021 '-1011'	
Crushed Stone	1011' - 1006'	
Set Bridge at	750'	- 30' below Salt Sand
Crushed Stone Mud & Clay Cement Crushed Stone	740' - 735'	
Mud & Clay	735' - 650'	- 20' above Salt Sand
Cement	650' - 640.	- 20 above Sait Sand
Crushed Stone	640' - 635'	
per pride at	2781	201 3-3 011 -
Put 2 sacks cement on t	on of bridge	- 30' below 8" Casing
crushed Stone	268' - 263'	
77 77 011 -	248'	
Mud & Clay	240	Konneth Butch
Mud & Clay Cement	502 10.	elfryschoduss.
	10 Surfac	3e
Freat managed acil	CMIDAOTA 40 33	24 HOURS IN ADVAL

Erect monument 30" above the surface with inscription "United Fuel Gas Co. Well No. 9309 - 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
No objections have been filed by the coal owner	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 appropressing the property of the same is hereby appropressing the same is hereby appr

DECEMBER day of-19 63

DEPARTMENT OF MINES Oil and Gas Division

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 planting said well; and one for



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.			emont, on		
	13,71	United Fr	uel Gas Com	pany	
Coal Operator	' 50φ.	P. O. Box	x 1273		
		Charlest	on, W. Va.	25325	
Address	1,000	- '2064	Complete Ad	dress	
	1000	December	23, 1963		
Coal Owner	1.00.0	1 12 1	Date	ANDONED	
	10000	Lincoln		Dis	strict
Address		222100211		anima 2 fra	
	15.0	Wayne		Co	ounty
United Fuel Gas Company	1	1887		Mud & Clay	and of
Lease or Property Owner	(O40)	Well No	9309	Comence acome	
Seriast "6 Wotof 108 2		UNITED F	TEL GAS CO	. MIN.TR.#1	Farm
Address	1 0	_ 13 0	0 10 011 010	Crushed Stone	
Inspector to be notified Kenneth Butc	her	Telep	hone Number	RE-6-MM193	3
	008 1110 9	pow		U and here	
Gentlemen:— 24 HOURS IN ADVA	OF THE	ous Tim sit s	voos "og d	all and will com	nence
The undersigned well operator is about	out to ab	andon the above	e described w	en and win com	

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

Dept. of Mines 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, show the district and county in which the tract of land is located, the name and acreage of same, should not a survey with the courses and distances of such well from two permanabandoned, determined by survey with the courses and distances of such well from two permanent points or landmarks on said tract. 10/27/2023

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.

JAN 1964 RECEIVED

West Virginia

WAY-1477-P BLANKET BOND way - 1477-P

Permit Number

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

ERATOR OR OWNER	NAME OF WELL OPERATOR					
ADDRESS	***************************************	COMPLETE AD	DRESS			
		WELLANDIA	CATION	19		
		WELL AND E		Distric		
				County		
R PROPERTY OWNER	Well No.					
ADDRESS				Farm		
UPERVISING PLUGGING						
	TIVAC					
ss:						
· · · · · · · · · · · · · · · · · · ·	and					
orn according to law depose	and say tha	t they are experi	enced in the	work o		
oil and gas wells and were em articipated in the work of plu	ployed by gging and f	filling the above	well, that sa	id worl		
the day of						
FILLING MATERIAL		PLUGS USED	CA	BING		
Pulled 8" Casing 248		SIZE & KIND	CSG PULLED	CSG LEFT		
Mud & Clay 263	- 101		72	Less states		
Cement 10	- Surfac	e	4	,400		
		y	- d			
				-		
*			63A	678		
	1			4		
	2 4		EE EE	D1004		
				B1964		
			2 REC	EIVE		
1			West	Virginia		
			Dept.	of Mines		
18 4	2 1 7		(Ex.	10		
	2		66777	1207613		
/	+		000	10000		
· · · · · · · · · · · · · · · · · · ·						
		DESCRIPTION	ON OF MONUME	NT		
			- D	4		
of plugging and filling said v	well was con	mpleted on the		day of		
	41 ()	200				
bscribed before me this						
	3 02		, ,			
es:			Notary P	ublic.		
	ADDRESS R PROPERTY OWNER ADDRESS SUPERVISING PLUGGING AFFIL VIRGINIA, SS: Orn according to law depose oil and gas wells and were emparticipated in the work of pluthe day of owing manner: FILLING MATERIAL Pulled 8" Casing 248 Mud & Clay 263 Cement 10 Onents saith not.	ADDRESS R PROPERTY OWNER Well No. ADDRESS SUPERVISING PLUGGING	ADDRESS WELL AND LO ADDRESS R PROPERTY OWNER ADDRESS RUPERVISING PLUGGING. AFFIDAVIT VIRGINIA, SS: and orn according to law depose and say that they are experioil and gas wells and were employed by articipated in the work of plugging and filling the above the day of owing manner: FILLING MATERIAL Pulled 8th Casing 248th Mud & Clay 263th - 10th Cement 10th - Surface DESCRIPTION of plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging and filling said well was completed on the plugging said said well was completed on the plugging said well was completed on the plugg	MELL AND LOCATION ADDRESS WELL AND LOCATION APPLICATION OF MONUMER THE PLUGBUSED CA PULLED West APPLICATION OF MONUMER OF plugging and filling said well was completed on the plugging and filling said well was com		

1011ed 0" Jesing 2431 102 \$ Gley 231 - 101 Genent 101 - Nursee

DEPARTMENT OF MINES OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

		United	d Fuel Gas C			
COAL O	PERATOR OR OWNER	P.O. 1	Box 1273, Ch	arlesto		Va.
	ADDRESS		January 16,	E ADDRESS		19 64
COAL O	PERATOR OR OWNER		WELL AND	LOCATI	ON	19 04
			Lincoln			District
	ADDRESS		Wayne			
I FACE (OR PROPERTY OWNER		wayme			County
LEASE	OR PROPERTY OWNER	Well No	9309			
	ADDRESS		/			
		United 1	Tuel Gas Co.	Min. I	r. #1	Farm
STATE INSPECTOR	SUPERVISING PLUGGI	NG Kenneth But	cher			
STATE INSPECTOR	SUI ERVISING I LUGGI				•••••	
		AFFIDAVIT				
STATE OF WEST	VIRGINIA,					
County of Ways	ne	· SS:				
	Prather	and H.	P. Pelphre	V		
being first duly sw	vorn according to law	depose and say the	at they are exr	perience	in the	work of
was commenced on and filled in the fol	the 30th day of llowing manner:	ecember ,	19 63, and th	nat the w	vell was	plugged
AND OR ZONE RECORD	FILLING	MATERIAL	PLUGS USE		CA	SING
FORMATION	Set bridge at	1777*	SIZE & KIND		CSG PULLED	CSG LEFT IN
Put 2 s	sacks cement on to	p of bridge	10-3/4"		-	261
	Crushed Stone	1767' - 1762	8-5/8"		2481	
			The same of the sa			
	Mud & Clay	1762 - 1662	The same of the sa		1072	-
	Mud & Clay Set bridge at	1762 * - 1662 1380 *	The same of the sa			-
Put 2 s	Mud & Clay Set bridge at sacks cement on to	1762 - 1662 1380 : up of bridge	7"			•
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone	1762 - 1662 1380 : up of bridge 1370 - 1365	7"	123		80
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay	1762 - 1662 1380 : p of bridge 1370 - 1365 1365 - 1085	7"		1072	8 9 10 1
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing	1762 - 1662 1380 * p of bridge 1370 - 1365 1365 - 1085 1072 *	7"	C. C	10721 A567 FEB196	Marin.
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay	1762' - 1662 1380' up of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021	7"	EUE BE	10721 A567 FEB196	ED W
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement	1762 * - 1662 1380 * p of bridge 1370 * - 1365 1365 * - 1085 1072 * 1085 * - 1021 1021 * - 1011	7"	12829.33 N. B. S.	A567 FEB196 ECEIV	ED 3
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay	1762' - 1662 1380' up of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021	7"	12829.33 N. B. S.	10721 A567 FEB196	ED 3
	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone	1762' - 1662 1380' up of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750'	7"	RI W De	FEB 196 CELVirgi pt. of Mi	ED 13
	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone	1762 - 1662 1380 : up of bridge 1370 - 1365 1365 - 1085 1072 : 1085 - 1021 1021 - 1011 1011 - 1006 750 : up of bridge 740 - 735 :	7"	RI W De	A567 FEB196 ECEIV	ED 13
	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge	7"	RI W De	FEB 196 CELVirgi pt. of Mi	ED Thia ines
	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement	1762 - 1662 1380 : p of bridge 1370 - 1365 1365 - 1085 1072 : 1085 - 1021 1021 - 1011 1011 - 1006 750 : p of bridge 740 - 735 : 735 - 650 : 650 - 640 :	7"	RI W De	FEB 196 FEB 196 CETV lest Virgi pt. of Mi	ED 33
Put 2 s	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Crushed Stone Mud & Clay Cement Crushed Stone	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge 740' - 735' 735' - 650' 650' - 640' 640' - 635'	DESCR	De De nument	FEB 196 CETV Jest Virgi pt. of Mi ZZZIZOZ MONUME 30" ab	nia nes nes nove the s
Put 2 s COAL SEAMS (E)	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge 740' - 735' 735' - 650' 650' - 640' 640' - 635' 278'	DESCR Erected more with inscri	De De nument iption	FEB 196 CETV Cest Virgi pt. of Mi CZZIZO MONUME 30" ab "Unite	nia nes nes nove the sed Fuel Ga
Put 2 s COAL SEAMS (E)	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at sacks cement on to	1762: - 1662 1380: p of bridge 1370: - 1365 1365: - 1085 1072: 1085: - 1021 1021: - 1011 1011: - 1006 750: p of bridge 740: - 735: 735: - 650: 650: - 640: 640: - 635: 278: p of bridge	DESCR	De De nument iption	FEB 196 CETV Cest Virgi pt. of Mi CZZIZO MONUME 30" ab "Unite	nia nes nes nove the sed Fuel Ga
Put 2 s COAL SEAMS (E)	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge 740' - 735' 735' - 650' 650' - 640' 640' - 635' 278'	DESCR Erected more with inscri	De De nument iption	FEB 196 CETV Cest Virgi pt. of Mi CZZIZO MONUME 30" ab "Unite	nia nes nes nove the sed Fuel Ga
Put 2 s COAL SEAMS (E) Put 2 s (E) and that the work January	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at sacks cement on to	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge 740' - 735' 735' - 650' 650' - 640' 640' - 635' 278' p of bridge 268' - 263'	DESCR Erected mon with inscri Well No. 93	De De nument iption 309 - A	FEB 196 CEIV Cest Virgipt. of Miles MONUME 30" ab "Unite bandon	nia nes nes nove the sed Fuel Ga
COAL SEAMS (E) Put 2 s (E) Put 2 s (E) and that the work January And further de	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at sacks cement on to Crushed Stone of plugging and filling, 19 64 ponents saith not.	1762 - 1662 1380 : p of bridge 1370 - 1365 1365 - 1085 1072 : 1085 - 1021 1021 - 1011 1011 - 1006 750 : p of bridge 740 - 735 : 735 - 650 : 650 - 640 : 640 - 635 : 278 : p of bridge 268 - 263 : mg said well was c	DESCR Erected more with inscri- Well No. 93	PI De	FEB196 FEB196 FCEIV Jest Virgipt. of Mi ZZZIZOZ MONUME 30" ab "Unite bandon	nia nes nes de Fuel Ga ed 1-8-64
COAL SEAMS (E) Put 2 s (E) Put 2 s (E) and that the work January And further de	Mud & Clay Set bridge at sacks cement on to Crushed Stone Mud & Clay Pulled 7" Casing Mud & Clay Cement Crushed Stone Set bridge at sacks cement on to Crushed Stone Mud & Clay Cement Crushed Stone Set Bridge at sacks cement on to Crushed Stone Set Bridge at sacks cement on to Crushed Stone Orushed Stone Set Bridge at sacks cement on to Crushed Stone Orushed Stone Of plugging and filling, 19 64	1762' - 1662 1380' p of bridge 1370' - 1365 1365' - 1085 1072' 1085' - 1021 1021' - 1011 1011' - 1006 750' p of bridge 740' - 735' 735' - 650' 650' - 640' 640' - 635' 278' p of bridge 268' - 263' this 30 day of	DESCR Erected more with inscri- Well No. 93	PI De	FEB 196 CEIV Cest Virgipt. of Miles MONUME 30" ab "Unite bandon."	nia nes nes de Fuel Ga ed 1-8-64 day of

. Jox 1273, Charleston, W. Va.

January 16,

Lincoln

9309

United Tool Cas Co. Min. Tr. of Feet

Mounetin Datomon

- Andlor . 9" h

PRITAIN DIG. S. HOD., CO., INC.

righting to will by the transport to

117

1970I

Erected monument 30" alove the surface with insertable musical cost of

Well Me. 9309 - Abanconed L-8-91:

emblind to Put 2 sacks coment on top 17671 - 17621

17621 - 15621 de emine de

13651 - 10851 10721

1021 - 1011

10001 - 100001 7501 no duemes cxissa

7401 - 7351 7351 - 6501 6501 - 6601 Mad a Viey

Sto1 - 6351 2751 de spaint des

e plan le god Put 2 secies comont un 2681 - 2631 Crusined Stone

.dj8

10/27/2023

DEPARTMENT OF MINES

OIL AND GAS DIVISION

Rotary	
Spudder	4
Cable Tools	4

INSPECTOR'S WELL REPORT

Permit No. Way - 1477P

Storage		
Oil or Gas	Well	

Company // F	y. Co.		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address 6 MM	arleston,	wa	Size				
Farm UF	y, co		16			Kind of Pack	er
Well No. 93	09		10			Size of	
District Lincol	County 10	all	81/4				
Drilling commenced			65% 5 3/16	4.2		_ Depth set	
Drilling completed	Total depth_	2255	3			Perf. top	
Date shot	Depth of shot		2			Perf. bottom	
Initial open flow	/10ths Water i	nInch	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. in	Inch				Perf. bottom	
Volume		Cu. Ft.	CASING CEME	NTED	SEN 2555	N. 8. 121	Dat
Rock pressure	lbs	hrs.	NAME OF SEE	RVICE COMP.	12	B 1964	1
Oil	bbls.,	1st 24 hrs.	COAL WAS EN	COUNTERE	West West	EIVED E	INCHE
Fresh water	feet	feet	FEET	INC		of Mines	_INCHE
Salt water	feet	feet	FEET	INC	HES	FEET	_INCHE

Drillers' Names Hamer Six Prather drilling co, Cally

Final inspection made for hand release

2-21-64

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.		9		Wel	I No		
			ADDRESS				
FARM		DISTRICT		COUNTY			
Filling Material Used_							
	Location	Amount	1.00	Location			
Liner	Location	Amount	Packer	Location			
PLUGS US	ED AND DEPTH PLACED		BRIDGES	CASING AND TUBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST	
				3			
						1.40	
			* 1			· ^	
	2			X (4)			
	to the second						
Drillers' Names							
Remarks:		A	4		-		
itematas.							
		X					
DATE	I hereby certify I v	risited the abo	ve well on this date.				

February 25, 1964

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

Dear Mr. Moon:

The final inspection report for your Well No. 9309 on the United Fuel Gas Company Farm, Lincoln District, Wayne County, has been received in our office. Plugging was done under Permit WAY-1477-P.

As our Inspector, Mr. Kenneth Butcher, reports that everything is in good order, we are releasing this well under the Blanket Bond by which it is covered.

Yours very truly,

GURMER WAMOCK

sm

