



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.				
Charleston, w. va.	INTTED	स्ताका ८४०	COMPANY	
COAL OPERATOR OR COAL OWNER	P.O. Box	NAME OF WE	LL OPERATOR	
ADDRESS	01102 200	NAME OF TAXABLE PARTY.	ADDRESS	
		April 6,		19 54
COAL OPERATOR OR COAL OWNER	F	ROPOSED	LOCATION	
	(Grant		District
ADDRESS				District
United Fuel Gas Co.	V	Vayne	38005'	County
OWNER OF MINERAL RIGHTS	Well No.	8279	82° 15'	
Charleston, W. Va.	11 73	0 0	3.60 00 11	
Gentlemen:	U. F.	, G. VO.	Min. Tr. #	Farm
The undersigned well operator is entitled to di	rill upon the sho	wa namad	form on treat	of land for
oil and gas, having fee title thereto, (or as the case n	nay be) under gr	ant or leas	ed 1	2-26-46
United Fuel Gas Co. made b	y Huntington	Dev. &	Gas Co.	, to
		_, and rec	orded on the	27th day
of December, 1946 ,in	the office of the	ne County	Clerk for said	County in
Book 129 , page 581 .				
The enclosed plat was prepared by a competent to be drilled for oil and gas by the undersigned well of and County above named, determined by survey and cland marks.	perator on the f courses and dista	arm and ances from	in the Magister two permanent	rial District t points, or
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 coal operators or coal owners (if any) above named as	and filed their man and addressees.	ed, or with aps as requ	in 500 feet of uired by law, ex	the bound- accepting the
The above named coal operators or coal owners (if desire to make to such proposed location, or which they the drilling of a well at said proposed location will cause coal mines, must be received by, or filed with the Depart a copy of this notice and accompanying plat by said D that forms for use in making such objections will be for request and that all such objections must set forth as grounds on which such objections are based and indicate the moved to overcome same.	y are required to se a dangerous of ment of Mines we repartment. Said turnished to them a definitely as is	make by condition in within ten* coal open by the Department	Section 3 of san or about their days from the rators are further partment of Min by possible the	aid Code, if r respective r receipt of ner notified es promptly ground or
(The next paragraph is to be completed only	in Department's	copy.)		
Copies of this notice and the enclosed plat were				
named coal operators or coal owners at their above shor on the same day with the mailing or delivery of West Virginia.	nown respective a this copy to the	Departme	nt of Mines at	y before, Charleston,
Very tr	ruly yours,			
145678	UNIT		GAS CO.	
12° 4 8703	P.O.		PERATOR	
APR 1954 WEST VIRGINIA OF MINES Address of Well Operator	F.U.	Box 12	73 REET	
MEST VIRGINIA Well Operator	Char	eleston	25,	
B DEPARTMENT OF MINES		CITY C	R TOWN	02/09/2024
E. S.	West	Virgin	The same of the sa	
*Section 3 If me such objections be filed or be	found by the dens	extment of	Mines within so	id powied of
ten days from the receipt of said notice and plat by the dependent shall forthwith issue to the well operator a drilling phave been made by the coal operators to the location, or approved and the well operator authorized to proceed to drive the coal operators.	ermit reciting the	the depart	roposed location,	the depart-

WAY-919 PERMIT NUMBER

10. Box 1273 Sparlecton 25, W. FR. April 6, United Fuel Gas Co. 180 15. Charlesbon, W. Vs. U. R. C. Co. Man. Tr. M. The sudicioned well options is estable to dill upon the above term matters of and the constraint of th . O and a .vol got giral and United Fuel Gas Co. Rock 129 man 581 The endozed plat was prepared by a commonly majour and ender the request begund because at a vest to be deliced to on the fermi and the a Magazineth Manach and County and County and the second of th UNITED PURE CAS CO. F.D. Bor 1273 APR 1954 HEST HESHIA 02/09/2024

	de		

r. J. R. Husse	ey, Div. Supt.		И-	
/ell No. 8279	() onU.F.G. Co. Mir	1. Tr	. #1	Farm
las shot this date	withLOO# Detonite		q	uarts
lumber of Shells_				_
ength of Shells	5"x65"			
Top of Shot	m / mn 4			_
Bottom of Shot				_
	Injun Sand (Name of Sand)	Sand_	16671	fee
	(Name of Sand) Injun Sand (Name of Sand)	Sand_	17091	fee
Total Depth of We	22301			
Results: Vihen	Shut in 28/10 W-1" - 56 MCF			
110041101				

Signed M. A Chapman District Supt:

NOTE-When a well is shot this form must be filled out and sent to the General Superintendent.



FORM U 127-8 C 6 0

August 3, 19 54

MrJ. R. Hussey	, Div. Supt.					
Well No. 8279 (s	erial No. On U	.F.G.	Co.	Min.	Tr. #1	Farm
Was shot this date with_	4666-21					
Number of Shells	100					
Length of Shells	4-1/4"	1016"				
Top of Shot	22301					
Bottom of Shot	32391					
Top of	Brown (Name of Sand)	Shale		_Sand_	21951	feet
Bottom of		Slate		_ Sand.	32391	feet
Total Depth of Well						
Results: When Shut			MCF			
			_			
Remarks:						
Remarks.						

Signed M. H. Chafmor District Supt.

NOTE-When a well is shot this form must be filled out and sent to the General Superintendent.



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.	
40' - 20' sugra Ellow Hole	38 500.11 030
2 10	United Fuel Gas Company Name of Well Operator
Coal Operator	P. O. Box 1273
1302 - 100	33 Store of the second policinal
Address	Charleston 25, W. Va. Complete Address
0.10	December 12, 1963
Coal Owner	Date WELL TO BE ABANDONED
A CONTRACTOR OF THE PROPERTY O	Grant District
Address	Aud & Clay
United Fuel Gas Company	<u>Wayne</u> County
Lease or Property Owner	0.000
in the second se	Well No. 8279
Charleston, W. Va.	That I had Goo Go Min In #1
Address	United Fuel Gas Co.Min.Tr.#1 Farm
Inspector to be notified	Telephone Number
	bandon the above described well and will commence
not be less than five days after the day on whi should be received by the Department of Mines)	
plugging and filling of said well. You are furth	respective representatives may be present at the er notified that whether you are represented or not at date, or shortly thereafter, to plug and fill said cle 4, Chapter 22 of the Code and given in detail on "
This notice is being mailed by registered rabove date.	mail to each of you at the above addresses on the
	Very truly yours,
(00 OF (1) (1) (1) (2)	UNITED FUEL GAS COMPANY
at not all significant	Well Operator
1 Des 102	illed prior to June 1, 1929, a plat prepared by a
registered engineer, shall be filed with THREE "WORK ORDER" AND TWO COPIES OF The show the district and county in which the tract the name or names of the owners and names of	COPIES OF APPLICATION, (OG-9) AND

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.

ent points or landmarks on said tract.

WAY-919-P

Permit Number

02/09/2024

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

5570,

- 20' above Shot Hole

Put 2 sacks cement on top of bridge

Crushed Stone

22001 - 21951

Set Bridge at

18501

Put 2 sacks coment on top of bridge

Crushed Stone

1840' - 1835'

Mud & Clay

1835' - 1760'

Cal Seal

1760' - 1735'

New Total Depth

Facl Ger DorMan. I

1735

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 2/09/2024

2 day of Welmhor, 1963.

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.

Address Day 126.5; Deflace of the second	Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Comparison Com	Slate Brown Shale Berea Sand Sl. & Shls. Brown Shale Grey Slate Black Slate Shale Grey Slate Brown Shale White Slate			1830 21.95 2232 2250 2320 2370 2700 2905 2923 2955 3212	21.95 2232 2250 2320 2370 2700 2905 2923 2955 3212	Shot 6-17- 1673-170 Test after fest before shot 8-3-57 from 23% Test 1 hr. and after A HT. A.P.	tubing 3/10 shot 7/10 shot 7/10 ster shot ster shot ster shot subing 8/1 365 - Inj	Det. from M. In 50 % In 28 % 2/3/ Geletin 5/10 W 2* 25; July 18 30 % Injum 56 %
Aufress 1922 2019 Database Unit Since Since Since Since Min of Facker Location (watern 1985 Fore of 12 Pole Since Min of Facker Min of 100 Since	Since Cand Class Sind Sind Sind Sind Sind Sind Sind Sind			### ### #### #########################	HAR	Hele full w Show gas 15 Show gas 15 Gas 1685', Gas 2537',	<pre>go: go: go: go: z/10 % 2º 60 not epough 1</pre>	o finite
Address	Pornation		Safe			OII, Cha or Willer	Dipto Found	Romarke
02/09/2024	Lacation (waters) Well No. District 'Strant All postants of the Minoral rights from Drilling commence Drilling commence With 'S. 666 Open, Flow 3. Lock Fromstro. Lock Fromstro. Lock Fromstro. On. Lock Fromstro. On. Lock Fromstro. On. S. 666	2. 1273, 0 2. 1273, 0 2. 12. 1273, 0 2. 12. 1273, 0 2. 12. 1273, 0 2. 12. 1273, 0 3. 12. 1273, 0	St. 12 Pole County ee by Inited Mae Inited Mae Inters In 2130 In	2339 2339 2339 2339 2339 2339 2339 2339	Tokne Sine 18. 10. 8	DARING S WIED S WOODN TERRO	TANA LEE AND L	Frences of Packer of Packer of Packer for and for an

DEPORTMENT OF WINE Date December 10, 19 54 UNITED FUEL GAS CO. APPROVED_

Mgr. Civil Engineering Dept.



OIL AND GAS DIVISION DEPARTMENT OF MINES STATE OF WEST VIRGINIA

December 10,

UNITED FUEL GAS CO.

Quadrangle Mayne

SI' & Shls

Grey Injun

nutnl bea

MELL RECORD

4. H . TH 84 385# - Shale SIMIN 10 WEST VIRGINIA Lime Shell mutuI - #288 4.8 Hr. R.P. 779T Te33 FINAL OPEN FLOW - 86 M - Shale 30 M Big Lime 1763 EE9T BLesk **E97T** 85 TT M 95 unful Big Lime 8571 9771 Test after tubing 8/10 W 1" 30 M bnas nexaM SPET 9771 EL 110168 Test 1 hr. after shot 36/10 W 2" 253 M Slate SPET SEET Sand from 2230-32391 SEET ISZZ Test after tubing 28/10 W 1" 56 M
Test before shot 7/10 W 1" 28 M
Shot 8-3-54 with 6,666-2/3# Gelatin SI's & SPIS ISSI 1250 Grey Sand **J**520 1545 Black Sand 1572 1552 Coal \$604T-E49T 7552 1223 Test before shot 12/10 W 1" 37 M Shot 6-17-54 with 400# Det. from Black Slat TSOS 1223 bna2 Jis2 ISOS 486 Slate 883 186 bna2 tla2 548 €86 Black Slate GSS 31751, 2/10 W 2" 60 M 548 852 Sand ST8 825 Slate G92 22371, not enough to gauge STS 792 pues 792 725 Ges 1685', 2/10 W 2" 60 M Slate 152 549 Sand 549 285 Black Slate Show gas 15901 750 582 OT7 Sand 750 SI' & Shis Syow gas 1530 OT7 STE CosT STE 370 Slate I bailer water 800' Hole full water 1012' 300 370 pues 248 300 Slate SST 578 Sand OLT SST 9ST Slate OLT Sand 9ST OTE Slate TOO 170 bnas TOO 05 Slate 57 09 Sand 54 TO Surface OT 0 Oil, Gas or Water Hard or Soft Pepth doL Formation Bottom Color Remarks Salt water 1012 1991 teet INCHES INCHES FEET Fresh water ST INCHES 008 FEET THE T INCHES bbls., 1st 24 hrs. COAL WAS ENCOUNTERED AT INCHES STO 09 Rock Pressure. 000, 38 Tuch /10ths Merc. in. CYZING CEMENLED No. Ft. SIZE /10ths Water in 1 Open Flow Inch 6,666-2/3# Gelatin Perf. bottom. Date Shot 9525_{oT.} Date Shot Shoted Liners Used Perf. top_ 2330 1300 T 75-08-6 Perf. bottom. Drilling commenced. 75-8-5 Perf. top-Address 91/89 TA39. Mineral rights are owned by-11 L 369 United Fuel Gas Co. . SLTT ***8** 7x"8/E-S 1697 The surface of tract is owned in fee by-TOT 150 13 Mayne Grant Anchor Elev. 8279 16T°006 Kind of Packer-Location (waters) East Fork of 12 Pole Size Acres Farm U.F.G.Co. Min. Tr. #1 39,298,77 Casing and Tubing P.O. Box 1273, Charleston 25, W. Va. Used in Drilling Left in Well Packers Company UNITED FUEL GAS CO. 02/09/2024 (KIND) Oil or Gas Well Permit No. 616-IVM Ges

60LT

499T

779T

72324

1830

60LT

499T

75-91-8 ut anus



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

Quadrangle	Wayne

OIL AND GAS DIVISION

Permit No. WA			WELL	RECORD	, 5 1 1	Oil or	Gas Well Gas
Company Uni		s Company					(KIND)
Address P.O.	Box 1273 C	harleston,	W.Va. 25325 Acres 39, 298.77	Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters	East F	ork of 12-1	Pole Elev. 900.19	Size			Vivil of Doolson
			Vayne	13			Kind of Packer Hookwall
			7.0.7.2.0				Size of
The surface of the				81/4			$3\frac{1}{2}$ " x 7"
Minorel nights on			Gas Co.			1	Depth set 1644'
Mineral rights ar			Leston, W. Va.	65/8			Depth set
D-:::::		ddress	Lescon, W. Va.	1" mih	1644' Ceme	ented to	THE PERSON AS A SECOND PORTION OF THE PE
Drilling commenc	ed	0.0001/1011	1963	App:	rox. 800' w	th 8 sack	s Cement. Perf. bottom
			0	Liners Used			Perf. top
With							Perf. bottom
			Inch	AND DESCRIPTION OF THE PARTY OF	•		
			Inch Cu. Ft.	CASING CEM	ENTED	SIZE	_No. FtDate
Rock Pressure							
			bbls., 1st 24 hrs.	COAL WAS I	ENCOUNTEREI	AT	_FEETINCHES
			DDIS., 1st 24 hrs.				FEETINCHES
WELL ACIDIZE.							
WELL FRACTU					INC	HES	_FEETINCHES
	E AFTER TRE	CATMENT			1		et
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Injun Total Depth Plugged bac	k to 1700'		1644 3239'	1709	10-20 Mesh sand laden	Injun 12-6 Sand, 14, fluid and open flow	with 5,500# 700 gallons 500 gallons after fracture

961 ' 17	February 2	Date					
		- 17 48 10 H	255 100 412 at pict vi at pic	m associated and structure while		TOUR N. PAY	
	dist to ES					(1)	
					operated to	n engré gra	Sept.
	100 M	2. 101 est		Calla olive	The state of the s	and the second s	
				17.000,	Mar. Tr. Al	a l Coe C.	THE LEW TO
Maria November 1	Water House						
Fap. Same						- 1-2-1-	3
Vi							
TAIL TO THE REAL PROPERTY.				.ob rei			
76		web table	· 对理 节基	AV IN PARTY	CUBC)		
T. H. U.		MARY SAME	day	1.32			
				Market and the same			
		A Superior State of State of)			
		380 (2)			in the state of	il .	
AND THE RESERVE OF THE PERSON		and two or in				CS	
Water Transfer							
al X	are.						
	m a	and an extended to the			The second second		
						144-	
	Maril .						
adelinati	Bari-S	10 (.510) - 11 (.510)					
Waster and the	1 10-21 mil	I Resemble	Print I	unior "			nojan -
and Figure	Turn and T			16836		i devi os s	idigo Contract
Sur Grand and Co	or wat non						
	. i4 10	2 1/13					
						1	
			-	120			
						The state of the s	177.5
					2.4		
						and the same	
						01	2/00/2024
				- Contract of the contract of		02	2/09/2024
							N. A. A.
*							
Remarka	Depth	Oil, Gas or Water	Bottom	qoT	ro braH floS	Color	Formation

MATHEWS PRINTING AND LITHOGRAPHING CO

-, Owner

Civil Engr. Dept.

APPROVED UNITED FUEL GAS COMPANY

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

COAL	OPERATOR OR OWNER	***************************************	ed Fuel Gas Com		
		P.0.	Box 1273, Char	leston, W.	Va.
	ADDRESS	De	complete AD		19 63
COAL	OPERATOR OR OWNER		WELL AND LO		
	ADDRESS		Grant		District
	The second secon		Wayne		County
LEASE	OR PROPERTY OWNER	Well No	8279		
	ADDRESS	Thritad	Fuel Gas Co. M	de m. /h	
				Lile IFe #1	Farm
STATE INSPECTOR	SUPERVISING PLUGG	ING Kenneth	Butcher		
		AFFIDAVIT			
STATE OF WEST		ss:			
County Ol	THE TE TOTAL) • W	TEMPTET THE TAI		
***************************************	worn according to lay		ETZEL EPLIN	enced in the	work of
	g oil and gas wells and				VOIR OI
well operator, and	participated in the we	ork of plugging and	filling the above	well, that said	d work
was commenced on and filled in the fo	the 19th. day of	December ,	19 63, and that	the well was p	lugged
AND OR ZONE RECORD		MATERIAL	PLUGS USED	CASI	NG
FORMATION	Set Bridge at	22101	SIZE & KIND	CSG	CSG
Put 2 sa	acks cement on top	of bridge	[age]	PULLED	LEFT IN
	Crushed Stone	22001 - 21901			
	Set Bridge at	1825			
	acks cement on top	of bridge			
Put 2 sa	Crushed Stone	1815: - 1810:			
Put 2 sa	76 7 0 00	78701 - 77601			
Put 2 sa	Mud & Clay	1810' - 1760'		+	
Put 2 sa	Mud & Clay Cal Seal	1760 - 1700			
Put 2 sa	Cal Seal	1760 - 1700 :		5678	970
Put 2 sa				315678	9104
Put 2 sa	Cal Seal	1760 - 1700 :		3 k 5 6 7 8	910773
Put 2 sa	Cal Seal	1760 - 1700 :		JAN 196	910m3
Put 2 sa	Cal Seal	1760 - 1700 :		RECEIV	PD S
Put 2 sa	Cal Seal	1760 - 1700 :		RECEIV	910 Julia Signia
Put 2 sa	Cal Seal	1760 - 1700 :		RECE V	910 Julia Diginal Mines S
Put 2 sa	Cal Seal	1760 - 1700 :	DESCRIPTIO	RECE V	910 Sinla Si
	Cal Seal	1760 - 1700 :	DESCRIPTIO	RECE V	910 Julia Diginia Digi
COAL SEAMS	Cal Seal	1760 - 1700 :	DESCRIPTIO	RECE V	910 Santa Sa
COAL SEAMS	Cal Seal	1760 - 1700 :	DESCRIPTIO	RECE V	910 Julia Julia Significant Si
COAL SEAMS	Cal Seal	1760 - 1700 :	DESCRIPTIO	RECE V	910 Anla Junes S
COAL SEAMS	Cal Seal	1760 - 170		Dept. ON OF MONUMENT	day of
coal seams o nd that the work December	Cal Seal New Total Depth of plugging and filli	1760 - 170		PECE West VIII	307 gg

United Fuel Cas Company

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

63

December 23,

J'mered

OTTO

6279

United Fuel Cas Co. Min. Tr. Al Kenneth Buteher

Wayrie

19th

December

63

lut 2 sacks combat on top of bridge Grushed Stone 22001 - 21901

18851 de embira del

Lut 2 seeks coment on top of bridge

Groshed Flore 1815! - 1810! had & Glay 1610! - 17:0! Gel Scal 17:0! - 17:00!

Wew Total Lepth 1700!

02/09/2024

TAY-919EP

PERMIT NO. WAY-919-P PARTIAL PLUGGING

APPROVED BY

Executive Sechetary
OIL AND GAS DIVISION

Notify Inspector Kenneth Butcher, Barboursville, W. Va., 24 Hours in advance of Plugging. December 11, 1963

Mr. Gurmer Womack Director of the Oil & Gas Division State Department of Mines Charleston, West Virginia

Dear Mr. Womack:

We propose to partially plug and abandon Well No. 8279, on the United Fuel Gas Co. Min. Tr. No. 1 Farm, Grant District, Wayne County, West Virginia, Map Square 24-37, in the following manner:

Set Bridge at 2210' - 20' above Shot Hole
Put 2 sacks cement on top of bridge

Crushed Stone 2200' - 2195' Set Bridge at 1850'

Put 2 sacks cement on top of bridge

Crushed Stone 1840' - 1835'
Mud & Clay 1835' - 1760'
Cal Seal 1760' - 1735'

New Total Depth 1735'

Yours very truly,

R. N. Tullis

Division Superintendent

RNT: jer

PERMIT NO. WAY-919-P PARTIAL PLUGGING

APPROVED BY

Exacutive Sechetary OIL AND GAS DIVISION

December 11, 1963

Notify Inspector Kenneth Butcher, Barboureville, W. Va., 24 Hours in advance of Plugging.

Mr. Gurmer Womadic Director of the Oil & Gas Division State Department of Wines Charleston, West Virginia

Dear Mr. Womack:

We propose to partially plug and abandon Well No. 8279, on the United Fuel Gas Co. Min. Tr. No. 1 Ferm, Grant District, Wayne County, West Virginia, Map Square 24-37, in the following manner:

Set Eridge at 2210 - 20° above Shot Heie Put 2 sacks cement on tep of bridge Grushed Stone 2200° - 2195° Set Eridge at 1850° Put 2 sacks cement on top of bridge Grushed Stone 1860° - 1835°

Mud & Clay 1835' - 1760' Cal Saal 1760' - 1735'

New Total Depth 1735'

Yours very truly

R. W. Tullis Division Superintendent

not: IMA

W.F. Eigenbrod Director

January 7, 1964

Mr. Kenneth Butcher, Inspector OIL AND GAS DIVISION RFD No. 1 Barboursville, West Virginia

In Re: WAY-919-P

United Fuel Gas Company

Well No. 8279

UFG Mineral Tract No. 1

Grant District Wayne County

Dear Mr. Butcher:

Would you please make a final inspection of the above-described well and send us your report in order that we may release the well under the Blanket Bond.

Thank you.

Yours very truly,

Gurmer Wamock Deputy Director OIL AND GAS DIVISION

SM

cc: United Fuel Gas Company

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. 4) CV -	-919P			We	II No. 8	270
COMPANY 4	y, co		ADDRESS 6 N	Las le _county_21	slo	ne le
Filling Material Used						
Liner Lo	cation	Amount	Packer	Location	ı	
PLUGS USED	AND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
						1 × 1
			1,7,1,1,1,1,1	e		
				02021222		
					(RES)	
			/3	A JUNIOR	DE	9. 1
			Co	RECVITS	lines &	
				E Debi.	2	
				22999		
Orillers' Names						
						100 et 11 11 1
Temarks:	l in	s p	utrain	m ae	el.	
-23-44 DATE			e well on this date.	6.13	Alla RIGT WELL I	her

02/09/2024

Permit No ...

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

Rotary	
Spudder	
Cable Tools	
Storage	

Oil or Gas Well_

INSPECTOR'S WELL REPORT

Company		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	RS
Address		Size			Leady Latery	
Farm		16			Kind of Pack	er
ang pengagika akab		13				
Well No		10			Size of	
District	County	8 ½ 6 ½			Depth set	
Drilling commenced		5 3/16				
Drilling completed	Total depth	3			Perf. top	
Date shot	Depth of shot	2			Perf. bottom.	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. inInch				Perf. bottom	
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbshrs.	NAME OF SEI	RVICE COMP	ANY		
Oil	bbls., 1st 24 hrs.	COAL WAS EN	NCOUNTERE	O AT	_FEET	_INCHES
Fresh water	feetfeet	FEET	INC	HES	FEET	_INCHES
Salt water	feetfeet	FEET	INC	HES	FEET	_INCHES
Drillers' Names		Y-V-				41.00
ZIMEIS TIMES						
Pamarka:		The second secon				

MATHEWS PRINTING AND LITHOGRAPHING CO

DATE

January 30, 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. 8279 on the United Fuel Gas Company Mineral Tract No. 1, Grant District, Wayne County, has been received in our office. This plugging was done under Permit WAY-919-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 Deputy Director OIL AND GAS DIVISION

sm

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

103 107 108	-	New onshore production High cost natural gas	well
	-	High cost natural gas	
108			
		Stripper well	
ers/Contracts:			
	Purchaser		Buyer Code
-			
		22	3018 APA
	ers/Contracts:		Purchaser

FT7900806/1-2

1.0 API well number. (If not assigned, leave blank 14 digits.)	4	+7-099	-00919		
2.0 Type of determination being sought (Use the codes found on the front of this form.)	Section of	NGPA C	Category Code		
3.0 Depth of the deepest completion location (Only needed if sections 103 or 107 in 2.0 above.)		NA	_feet		
4.0 Name, address and code number of applicant (35 letters per line maximum. If code number not available, leave blank.)	Name	oia Gas Tran Box 1273 eston		orporation W 25325 Tale Zip Code	O04030 Seller Code
5.0 Location of this well. [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Field Nam	VA. fier	ld Arec	B WV	
(b) For OCS wells	Area Nam	Date of Lea Mo. Day	Yr. –	Block Number	
(c) Name and identification number of this wel! (35 letters and digits maximum.)	Teo	MIN T	e#1	808279	
(d) If code 4 or 5 in 2.0 above, name of the reservoir (35 letters maximum.)	_ ^)/A			•
6.0 (a) Name and code number of the purchaser (35 letters and digits maximum. If code number not available, leave blank.)	Name	*			004030 Buyer Code
(b) Date of the contract			Mo. Day	* Yr.	
(c) Estimated total annual production from the well			•	2 Million Cu	bic Feet
		(a) Base Price	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)
7.0 Contract price (As of filing date. Complete to 3 decimal places.)	S/MMBTU				
8.0 Maximum lawfu! rate (As of filing date: Complete to 3 decimal places.)	S'MMBTU	3.281			
9.0 Person responsible for this application: Agency Use Only Date Received by Juris, Agency APR 6 1982 Date Received by FERC	Name Signature	ut 4. ma	ithenw)	Title 04) 346-0951 Phone Number	tion Eng.

82	
	s Determination Objected to B
computer program confirm?	
nt confirm the submitted information?	es official well record with the Departme
Notarized?	TI-17. Is affidavit signed?
ored recovery being done	-17. Does lease inventory indicate enban
Completion Report	
PSIG from Daily Repor	(8) Line Pressure:
W/1-120 days 91 = 79 MCF	anibne yab-00 mori ses viten 90-day ending w
1) M & S = 40 E : noi	(7) Avg. Daily Gas from Annual Product
2980	(6) Other Gas Test:
1,585 57	
MCF, 5601e 30 MCF	(5) Final Open Flow: Injun 5(
1 2931 2 2931	(5) Production Formation:
-117 SE C betelames at	(5) Date commenced: 5-8 -54 Da
1: 4000 Map Well Tabulations	Structure Map
Geological Charts	3 -1-4-0 85-81
Affidavit Signed	10-17. IV Form 51 - 52 - 53 - 54 - 55 -
	9. IV-48 Application for certification
- :anil line:	8. IV-40 90 day Production
a Teaks Man	7. IV-39 Annual Production 443
	6. IV-36 Gas-Oil Test: Gas Only
Drilling Deepening	5. IV-35 Well Record
	4- IV-6 Well Plat
	3. IV-2 Well Permit
ames b. Weekley	
completed - Line No. All 7.0 8.0 bed	
	ILEM NO.
ETE OR NOTE WHAT IS MISSING	CHECK EACH ITEM AS COMPLE
	Relating to Determination of this Well
	Usa Above File Number on all Communications
	6/60:660.801.3040.68
	WELL DETERMINATION FILE NUMBER
QUALIFIED	noisivid ses & Gas Division & Gas Division
	OTHER:
*	FIRST PURCHASER:
050400 004050 004050	WELL OPERATOR: Columbia G
AUG 23 1982 BUYER-SELLER COD	PARTICIPANTS: DATE:

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

0		_
Operator's Well No.	8082	79
API Well No. 47 -	099	-00919

WELL CLASSIFICATION FORM

STRIPPER CAS WELL NGPA Section 108

	ADDRESS P. O. Box 1273 Charleston, WV 25325	
WELL OPERATOR Columbia Gas Trans. Corp. ADDRESS P. O. Box 1273	Watershed	
Charleston, WV 25325	Disc Stonewathenry Wayne quad.	
GAS PURCHASER NA	Gas Purchase Contract No. NA	
ADDRESS	Meter Chart Code Date of Contract NA	

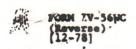
This is a pipeline production well and no gas purchase contract exists.

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



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.

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
2 county aforesaid
Given under we hand and official seal this 25 day of //acca . 1982
My term of office expires on the 13 day of August 1989.
U UR 1st
Marry H Surdelles
Locary Public
(NOTARIAL SEAL)

[NOTARIAL SEAL]

02/09/2024

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Date 3-25 . 1982

Sperator Well No	' si	80827	7
v6 11 .vc		00001	

API No. 47 - 099 - 00919 State County Permit

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (If Applicable)

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*	and Date
Meter Chart Code	(Month, day and year)
Name of First Purchaser NA*	
(City)	(Care)
FERC Seller CodeNA*	(State) (Zip Code) FERC Buyer Code NA*
TYPE OF DETERMINATION BEING SOUGHT:	rend buyer code
(I) Initial determination (See FERC Form	121) 108
(2) Determination that increased products recovery technology.	categot, code
(3) Determination of a seasonally affects	ed well. Production Engineering
	Albert H. Mathena, Jr., Director-
*This well is a pipeline production and no gas purchase contract exist	
and no gas parenase contract extst	Signature
	P. O. Box 1273 Street or P. O. Box
	Charleston, W. Va. 25325 City State (Zip Code)
	(304) 346-0951 Area Phone Number
(Certificate of Proof of Service to Purchaser)	Code
A copy of this filing is being ret owner and operator of the identifi	ained by Columbia Gas Transmission Corporation, ed well.
(All of the above to be completed by the Opera	tor/Applicant)
The second secon	
(To be completed by Jurisdictional Agency. Expurchaser, if known).	secuted copy to be returned to Operator/Applicant and
well as meeting the requirements of Section (NGPA): Nor for determination that increase	under the Natural Gas Policy Act of 1975, and production is the result of enhanced recovery technology mination of a seasonally affected well under Section 155 of C.GO.
All interested parties are hereby no the office of the Oil and Gas Division in Char be heard there will be a public hearing, if re	otified that on the day of . 19 . at releston, West Virginia, or as soon thereafter as it may requested, or if objection is filed.
This Application is assigned File No	o
entitled to certification as claimed under the	ted indicates the well is. is not a 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 days, a hearing will not be held except on exgo to determination.	parte motion of the department and the matter will
	WEST VIRGINIA DEPARTMENT OF MINES

Title

02/09/2024

6 1982

APR

Date received by Jurisdictional Agency API WELL NO. 47-099-00919

	-1
	NO
	2
8082796	CO MI
••	••
ER	

U	- 22
MONTH	MANA
2	

COUNT

DAT	MM	
HRE	MONTH	/DA

LINE PRES. PSIA.

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

11278 11178 11078 00978 00778 00578 00578 0178

DA	MM	
	HIN	et.
3	S	1

-	fun	
S	CO	/DA



u	I	>-	
N N	Z	/DA	
T	50	F	
	-	U	

	I	
n	PNO	DA
r	Section 1	LL
		2

П	I	5-
u	-	-I
2	Z	10
r	0	1
	E	LL.
		C
		E

1 -	C	-	
) þ	-	ST.	
, .	*40	-	
	Same	bard	
: 0	こつこ	-	
	700		
•	or and a	biling.	
		C	
	Ta	E	

1	I	>-
J	-	AL.
4	O	0
2	0	-
	From	kl.
		2
		2

I	>-	-
	et.	
Z	F/D	1
0	1	
E	Li.	
	0	
	E	
	-	

>-	N
A.	
0	IS
1	
11.	
C	
Ξ	
-	

•	rr.
-	
,	
-	
-	

0	0	0	C	0	C
0	0	0	0	0	C
3	0	0	0	(3	C
2	0	0	0	0	C
5	0	C	0	(3	C
3	0	0	0	0	C

0	0	0	0	C	(3)	¢
0	0	0	(3	0	0	4
0	0	0	0	0	0	C
0	C	0	(3	0	0	¢
0	0	0	0	0	0	C
-	-	-	-	-	-	,

MEAS. STA. NUMBER

LEASE

STATE

PRODUCING

3

\$082796 \$082796 \$082796 \$082796 \$082796 \$082796 \$082796 \$082796

02/09/2024

REPORT DATE FEB 16, 1982 REPORT TIME 13.31

.

BARRE

API WELL NO. 47-099-00919__

WELL NUMBER: 8082796 FARM NAME: TCO MIN TR NO 1

MEAS. STA. NUMBER	
LEASE	1E
STATE	NA
PRODUCING	\$082796 \$082796 \$082796 \$082796 \$082796 \$082796 \$082796 \$082796

H	PRES.	PSIA	or in	59	50	70	72	7.0	82	75	53	83.	58	62
MCF/DAY	-100-	PERCENT		0.0										
VOLUME	-100-	PERCENT	LC	154	M	in	M	4	m	10	S	4	S	V
DAYS	NO	LINE	20	31	28	31	31	30	31	30	31	28	31	3.1
DATE			127	1179	1079	6260	0879	0779	0679	0579	0479	0379	0279	0179
THREE	MONTH	MCF/DAY	10											
WELL	COUNT		00000	1.000000	.00000.	000000	.00000.	.00000.	.00000.	0000	.00000.	.00000.	00000	.00000

02/09/2024

COLUMBIA GAS TRANSMISSION CORPORATION N.G.P.A. SECTION 108
APPLICATION FOR WELL CLASSIFICATION

20

DATE

COUNT

PRES. PSIA.

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

DAYS

262 962 1175 167 167 167

THREE MONTH MCF/DAY

11280 1080 1080 00980 00780 00580 00580 00580 00580

8.6

1..0000000 1..0000000 1..0000000 1..0000000 1..0000000 1..0000000 1..0000000

MEAS. STA. NUMBER LEASE

STATE

PRODUCING

3

8082796 8082796 8082796 8082796 8082796 8082796 8082796 8082796

off to manage supply Compressor Down

02/09/2024

REPORT DATE FEB 16, 1982 REPORT TIME 14.08

COLUMBIA GAS TRANSMI N.G.P.A. SE APPLICATION FOR WEL

WELL NUMBER : FARM NAME :

DATE

THREE MONTH F/DAY

LINE PRES. PSIA

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

 $\begin{matrix} \mathsf{L} \mathsf{L} \otimes \\ \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \wedge \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \wedge \mathsf{Q} \wedge \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} & \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \wedge \mathsf{Q} \wedge \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \wedge \mathsf{Q} \wedge \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \wedge \mathsf{Q} \wedge \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \otimes \mathsf{Q} & \mathsf{Q} \otimes \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf{Q} \\ \mathsf{Q} \otimes \mathsf$

1281 1181 1081 0081 0781 0681 0681 0681 00581 00581

COUNT

MEAS. STA. NUMBER

LEASE

STATE

PRODUCING

M

8082796 8082796 8082796 8082796 8082796 8082796 8082796 8082796

02/09/2024

, If .

REPORT DATE FEB 16, 1982 REPORT TIME 14.57

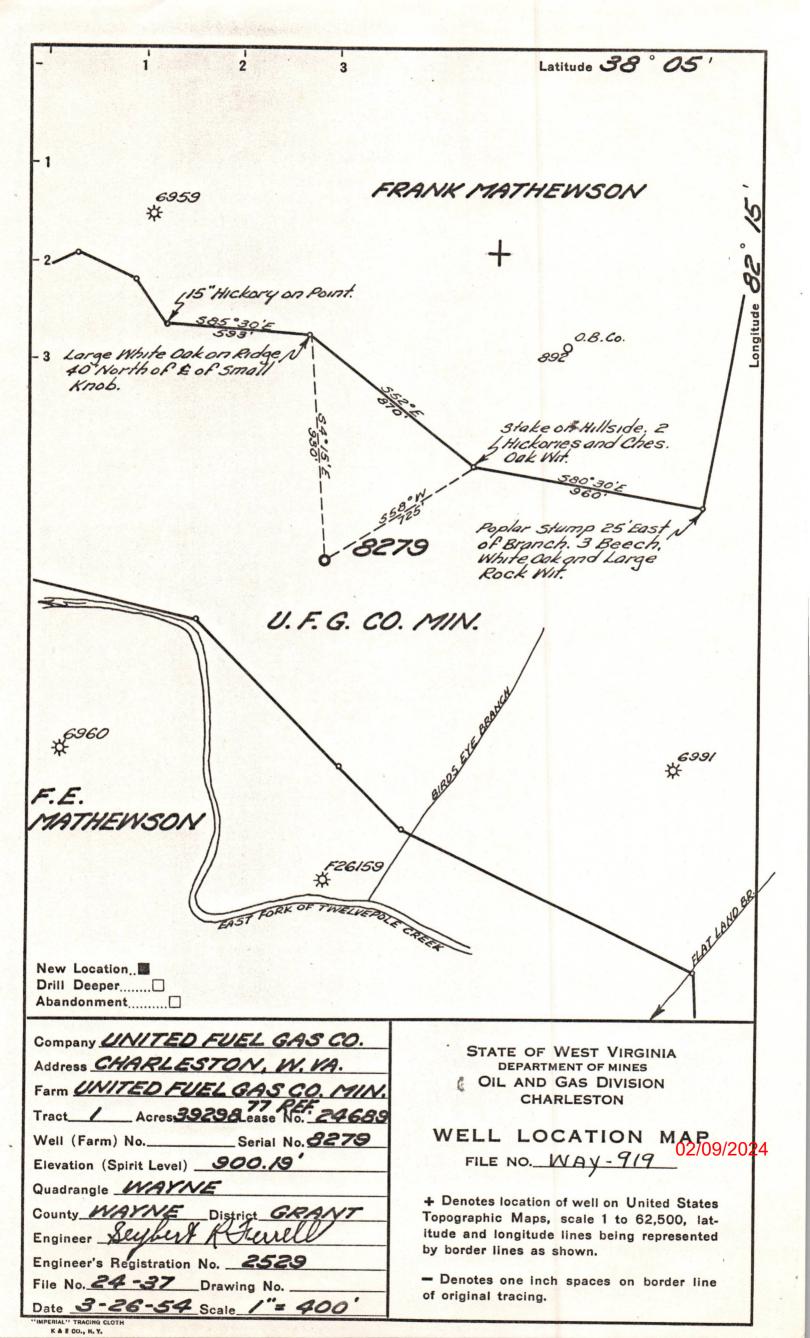
API WELL NO. 47-0991-00919.

WELL NUMBER : 8082796 FARM NAME : TCO MIN TR NO 1

MEAS. STA. NUMBER	
LEASE	1E
STATE	MV
PRODUCING	808279G 808279G

MCF/DAY -100- PERCENT	8.3
VOLUME -100- PERCENT	258
DAYS ON LINE	31
DATE	0282
THREE MONTH MCF/DAY	8.1
COUNT	1.000000

LINE PRES. PSIA



FORMATION	ТОР	воттом	THICKNESS	REMARKS
Sand	725	792	67	
Slate	792	815	23	Water @ 800 - 1 BPH
Sand	815	825	10	
Black Slate	825	875	50	
Salt Sand	875	983	108	
Slate	983	987	4	
Salt Sand	987	1202	215	Water @ 1012 - Hole Full
Black Slate	1202	1223	21	
Coal	1223	1225	2	
Black Sand	1225	1245	20	
Gray Sand	1245	1250	5	
Slate & Shells	1250	1257	7	
Sand	1257	1335	78	
Slate	1335	1365	30	
Maxon Sand	1365	11,46	81.	
Big Lime	1446	1458	12	
Break	1458	1463	5	
Big Lime	1463	1633	170	7" Casing set @ 1475'
Lime Shell	1633	1644	11	Show of Gas @ 1530'
Red Injun	1644;	1667	23	Show of Gas @ 1590'
Gray Injun	1667	1709	42	Gas @ 1685' - 2/10 W-2"
Slate & Shells	1709	1830	121	2-3/8" Tubing set @ 1739'
Slate	1830	2195	365	
Brown Shale	2195	2232	37	
Berea Sand	2232	2250	18	Gas @ 2237 -Not enough to gauge
Slate & Shells	2250	2320	70	
Brown Shale	2320	2370	50	
Gray Slate	2370	2700	390	
Black Slate	2700	2905	205	
Shale	2905	2923	18	
Gray Slate	2923	2955	32	
Brown Shale	2955	3212	257	Gas @ 3175' - 2/10 W-2"
White Slate	3212	3239	27	When Drilling completed 30/10 W-1"
TOTAL DEPTH	32391			100 pt 1 100
TOTAL DEFIN	3-37			

UNITED FUEL GAS COMPANY COMPANY

			01 /00			01 28
SERIAL WELL NO. 8279		LEASE NO	24689			MAP SQUARE 24-37
RECORD OF WELL NO. 8279	on the		CASING AND	TUBING		TEST BEFORE SHOT
JFG Co. Min. Tr. #1 39,298.77	Acres	SIZE	WEIGHT	USED IN DRILLING	WELL	12 /10 of Water inl"incl
in Grant	District	10-3/4"	40#	121	12:	2nd. Shot Water-Shale- 7 /10 of More in inch Injun 37 MCF
Wayne	County	8-5/8"	24#	473 1	473	Volume Shale 28 MCF Cu. ft
State of: West Virginia		7"	20#	1490	14901	TEST AFTER SHOT
Field: Branchland		5-1/2"	15#	17331	None	Injun 28 /10 of Water in 1" incl
Rig Commenced By Contractor	19	2-3/8"	L ₄ #	17581	17581	Shale Water 8 /10 of Water in 1" incl
Rig Completed By Contractor	19	1"		1725	17251	Volume Shale 30 MCF Cu. ft
Drilling Commenced May 8,	19 54					When Shut InHours After Sho
Drilling Completed July 30,	19 54					Rock PressyreCsp 385# Date Shot 8-3-54
Drilling to cost	per foot					Date Shot 8-3-54
Contractor is: F. M. Hicks						Size of Torpedo 6666-2/3# Ge
Address: Huntington, W.	Va.			SHUT IN		Oil Flowed bbls. 1st 24 hrs
			Date_	8-16-54		Oil Pumped bbls. 1st 24 hrs
Driller's Name Clyde Walls				lubing	Tubing or Casing	
Clark Starkey			Size of Pac	ker 2-3/8"	X7"	Well abandoned and
			The state of the s	cker Anch		Plugged 19
				etfr		
Elevation: 900.19			2nd Perf. S	etfr	om	
		DRIL	LER'S RECORD			
FORMATION	тор	воттом	THICKNESS			REMARKS
Surface	C	10	10			
Sand	10	145	35			
Slate	45	50	5			and the state of t
Sand	50	100	50			
Slate	100	140	40			
Sand	1710	156	16			
Slate	156	5 170	14			
Sand	170	185	15			
Slate	185					92
Sand	248	300	52		-	Allerando de de manda de la calcada de la ca
Slate	300	310	10		AI	PROVED
Coal	310	315	5		1	1016
Slate & Shells	31.5				24	A CLUPINE
Sand	410				1	CLI Classical Control of the Control
Black Slate	420					
Sand	582					
03 -1 -	671		THE REAL PROPERTY OF THE PARTY			