



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 Company	
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR	W. 2
	Charleston, West Virginia	
ADDRESS	COMPLETE ADDRESS	
	September 5	19 62
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION	
ADDRESS	Lincoln	District
		District
Glenhayes Company OWNER OF MINERAL RIGHTS	Wayne 38 ° 05'	County
c/o Clyde Daniel	Well No. 9227 83° 30'	
Louisa, Kentucky	Well 110.	6. 830
GENTLEMEN:	GLENHAYES COMPANY	Farm
	3,518 acres	
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 lease dated	
December 22, 1956	, made by Glenhayes Company	, to
nited Fuel G	as Company and recorded on the 28	Bth ,
f February 1957	, in the office of the County Clerk for said (uay
Book 46 , page 385	, and office of the county clerk for said	Lounty in
and County above named, determined by and marks.	a competent engineer and shows the proposed location rsigned well operator on the farm and in the Magisteria survey and courses and distances from two permanent	l District points, or
ries of the same, who have mapped the	nformed and believes there are no coal operators operad d on which said well is located, or within 500 feet of the eir workings and filed their maps as required by law, exception pove named as addressees.	epting the
oal mines, must be received by, or filed we copy of this notice and accompanying point forms for use in making such object in request and that all such objections must	coal owners (if any) are notified that any objections to or which they are required to make by Section 3 of said ation will cause a dangerous condition in or about their ith the Department of Mines within ten* days from the lat by said Department. Said coal operators are further ions will be furnished to them by the Department of Mines at set forth as definitely as is reasonably possible the grand indicate the direction and distance the proposed location.	respective receipt of notified promptly
(The next paragraph is to be con	apleted only in Department's copy.)	
Copies of this notice and the enclose	ed plat were mailed by registered mail or delivered to	he shove
on the same day with the mailing or	heir above shown respective addressday_delivery of this copy to the Department of Mines at Cl	
67891077	Very truly yours,	
(2 - CB 1962 ED E)	UNITED FUEL GAS COMPANY WELL OPERATOR	
SEP 1962 SEP 1962 SEP 1962 RECEIVED 356		
E RELEST VIT Mines	Address P. O. Box 1273	
Dept. No	of Il Operator Charleston 25	
\$25247C7772120		27/2023
96,000,000	West Virginia	
*Section 3	STATE	

*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 departhave been made by the coal operators at drilling permit reciting the filing of such plat, that no objections approved and the well operator authorized to proceed to drill at said location.

United Fael Ges Company	
Charleston, West Virginia	
BEINGOA WIS PRINC	
September 9 CZ	
	Name desir do estradas 1803
Lincoln	
	neseda.
Alchare Action Alcharet	Clemisyes Company
Well No. 92 7 2 30 6 2 3	c/c Olyde Daulel mass. more
	Louise, Kentucky
CLEMINY S COMPANY	
vescens covered ()	December 22, 1956
Company 28th day	Woited Fuel Cas
	of February 1957
	Neck 46 men 385
competent engineer and shows the proposed localize of a well- good with apercose in see farm and in the Magisterful District moves and courses and districts from two personness course, or	
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UNITED FUEL CAS COMPANY	
ddema) G. Box 1273	
of Charleston 25	
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STATE OF WEST VIRGINIA DEPARTMENT OF MINES CHARLESTON

September 17, 1962 "CENTENNIAL '63"

COP

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 in Kanawha and Wayne Counties:

PERMIT NO.	PARM WE	LL NO.	DISTRICT
KAN-1907	Olive Culpepper, et al	9076	Elk
WAY-1442	Glenhayes Company	9228	Lincoln
WAY-1443	Glenhayes Company	9227	Lincoln

Very truly yours,

Executive Secretary OIL AND GAS DIVISION

GW/dd enclosure

ee: Mr. Dana Lawson, Inspector

Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State Geologist



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

CHARLESTON

Tell Assessment 1982

United Fuel Cas Euspany P. C. Box 1878 Engeleeten 25, West Virginia

Act: Mr. Barnand Moon

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DISTRIC.		harmonia and market and Market	LONG TARREST
ala.	5700 fs	Olive Culpepper, et	KAN-1907
niconki.	9880	Glerinayes Company	SWI-YAX
plocald	1227	Olembayes Company	EPPI-YAN

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Executive Sourcesky OIL AND GAS SIVICION

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cel Mr. Bena Lawson, inepector

the Kenneth & Butcher, Inspector

hr. R. C. Inder, Assistant State Goologist

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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leve a and			1671				
injum Send			1337	1,29			
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reener Cene			1,500	1310			
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Black Lime Blace			11.00	1125 1127	General Rdy Deficiency		
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Red Rock			TOTO	1080			
alaue .			1035	1070			
Red Rock			1022	COL	Shure in 10-1	22-12 in 5	" cuciun.
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ALL AND SHARE	d Tuel Co Jen 1273	1	5, W. V	Editors and	Section 19	1, 241 3m	8.77C/C 2
						100 m	4 (2)40)
	X-1943			BECCHO		10	27/2023
CHILDREN TO THE							

	Date	February 18	, 19 <u>6</u> 3
APPROVED	UNITED	FUEL GAS CO.	, Owner
Ву_	SKI	Herrell (Title)	
	Supt., Civ	il Engineering Dept.	



DEPARTMENT OF MINES OIL AND GAS DIVISION

quadrungit	ouisa AY-1443		WELL	RECORD		Oil or	Gas Well Gas
Company Unit	ed Fuel Ga	s Company Charleston 25	5, W. Va.	Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters) Well No.	<u>Upper</u> 9227	Stone Branch County Wayn	clev. 830.21'	Size 16			Kind of Packer
The surface of tra	act is owned in	County ways fee by Address Glenhayes Con		13	1166'	32' 332 Pulled	Size of
% Clyde Dan Drilling commence Drilling complete	iel ed 9- d 10-	Address Louisa,	Kentucky	5 3/16	Cemented	1421'	Perf. topPerf. top
With Open Flow	/10ths Water	in3	Inch				Perf. bottom
Volume 1,400 Rock Pressure Oil	497	un 1bs. 72	Cu. Ft. hrs.	COAL WAS I	ENCOUNTERE	D AT 90 CHES	No. FtDat FEETINCHE FEETINCHE
ROCK PRESSUE	R TREATMEN						°eet
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Dept	
Surface			0	10	Show gas 1	340'	

Fresh Water		Feet		Salt Water_	695	Feet	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10	Show gas 134	.01	
Sand			10	40			
Slate			40	90	Perforated 3	1" tubing fi	rom 1346-1358
Coal			90	93	2 shots pe		
Slate			93	200			
Sand			200	230	Test before	fracture 2/1	O W 1" 15 M
Slate			230	370	Fractured In		
Sand			370	417		nd and 400 h	
Slate			417	480			n flow after
Sand			480	550		6/10 Merc. 3	
Slate			550	665			
Salt Sand			665	1022			
Red Rock			1022	1035	Shut in 10-2	$2-62 \text{ in } 3\frac{1}{2}$ "	tubing.
Slate	war de		1035	1070		02	
Red Rock			1070	1080			
Slate			1080	1100	LOGS RUN:		
Black Lime			1100	1123	Gamma Ray		
Slate			1123	1127	Density		
Big Lime		100	1127	1305	Inducition		
Keener Sand	18	181920213	1305	1315			
Slate	dis	A (23)	1315	1339			
Injun Sand	13	1000	1339	1376			
	lls 🖾 F	EB 1963	1376	1429			
Total Depth	P RE	CEIVED	1429			40.00	7/0000
TOTAL POPUL	E W	est Virginia				10/2	7/2023
	11s RE W	est Virginia ot. of Mines		And the second			
	60	Co.					1000
	ES	CACTURE					
	4	S. C. C.			1867		

U.S. DEPARTMENT OF ENERGY Federal Energy Regulatory Commission

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 (Mo. Day Yr.) Remarks:

FT7900806/1-2

1.0 API well number. (If not assigned, leave blank 14 digits.)		47 - 099	-01443		
2.0 Type of determination being sought (Use the codes found on the front of this form.)	Section of	08 INGPA	Category Code		
3.0 Depth of the deepest completion location (Only needed if sections 103 or 107 in 2.0 above)		N/A	_feet		
4.0 Name, address and code number of applicant (35 letters per line maximum. If code number not available, leave blank.)	Name	Box 1273		orporation W 25325 Tale Zip Code	004030 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. FIG	eld Are	ea B WUA State	9
(b) For OCS wells	Area Nam	Date of Lea		Block Number	
(c) Name and identification number of this wel! (35 letters and digits maximum.)	Glei	n Hayes	6.	809227	
(d) If code 4 or 5 in 2.0 above, name of the reservoir (35 letters maximum.)	NA				
6.0 (a) Name and code number of the purchaser (35 letters and digits maximum. If code number not available, leave blank.)	Name	*	V .N		004030 Buyer Code
(b) Date of the contract:			Mo. Day	* Yr.	
(c) Estimated total annual production from the well				2 Million Cu	ibic 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.)	\$/MMBTU				
8.0 Maximum lawfu! rate (As of filing date. Complete to 3 decimal places.)	S'MMBTU	<u>3.334</u>			
9.0 Person responsible for this application Agency Use Only Date Received by Juris Agency MAY 281982 Date Received by FERC *This is a pipeline production	Name Signature Date Appl	UT 4. Ma 18-82 Ication is Complete	ithenw)	Title 14) 346-0951 Phone Number no sales ar	

PARTICIPANTS: NOV 30 1982	BUYER-SELLER CODE
NELL OPERATOR: Columbia Gas Trans. Corp	004030
FIRST PURCHASER:	*
OTHER:	
W V D	
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER	
WELL DETERMINATION FILE NUMBER 820528-108-099-1443 QUALIFIED	69
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 + 8.0 b, c,d
2. IV-1 Agent James L. Weekley	
3. IV-2 Well Permit	
4. IV-6 Well Plat/	
5. IV-35 Well RecordDrilling	Deepening
6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced?	
7. IV-39 Annual Production 42 Months years	
8. IV-40 90 day Production 8) 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 Char	rts
Structure Map 1: 4000 Map	Well Tabulations
(5) Production 12 // (6)	
1.)	
(5) Production Formation: <u>Injun</u>	
(5) Final Open Flow: 1400 MCF	
(5) After Frac. R. P. 497# 72 hr.	
7 Of 9	
(7) Avg. Daily Gas from Annual Production: 363: 19.4 MCF	
(8) Avg. Daily Gas from 90-day ending w/1-120 days 8 = 21.1M CA	
(8) Line Pressure:	PSIG from Daily Repor
(5) Oil Production: From Completion Report	
10-17. Does lease inventory indicate enhanced recovery being done	0
10-17. Is affidavit signed? Notarized?	
Does official well record with the Department confirm the submitted in	10/27/2023 information?
Additional information Does computer program confirm?	
Was Determination Objected to By Whom?	
	7-8

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

AFFIDAVIT

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.

What H matheral

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 day of day of large in my county aforesaid.

Given under my hand and official seal this 18 day of day of 1982

My term of office expires on the 13 day of day of 1989

[NOTARIAL SEAL]

THE HILL

10/27/2023

arry Fruste Burdette

102-78)

STATE OF WEST VIRGINIA DEPARTMENT OF MINES. CIL AND GAS DIVISION

Date Operator's Well No. 809227. API Well No. 47 01443 099 State County

WELL CLASSIFICATION FORY

STRIPPER GAS WELL

MGPA Section 108

	ADDRESS P. O. Box 1273 Charleston, WV 25325
Charleston, WV 25325 GAS PURCHASER NA ADDRESS 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 of equipment or processes used in connection with recognized enhanced recovery techniques curific 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

Date reelibed 5 Agency

STATE OF WEST VIRGINIA

DEPARTMENT OF MIMES, OIL AND GAS DIVISION

Date S	-18	. 8	2
Operator's Well No	809271		
API Well	- 00		

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No (II Applicable)

	Gas Trans Corp.	DESIGNATED AGENT	James L. Weekley
DONESS P. O. B		ADDRESS	P. O. Box 1273
	ton. W. Va. 25325		Charleston, W. Va. 25325
s Purchase contract N		(Monch, day and ye	ear)
ter Chart Code	manus and an experimental programment of the second of the		
me of First Purchaser	<u>N</u> V*		-
	(Street o	r P. O. Box)	-
	(CIEY) (State) (Z	ip Code)
RC Seller Code	NA*	FERC Buyer Code	NA*
PE OF DETERMINATION B	EING SOUGHT	100	
	ination (See FERC Form 12 that increased production ology		ed Category Code
	of a seasonally affected		Production Engineeri
*This wall is a	pipeline production	Albert H. Mathena	
	hase contract exists.	abet 4. mat	hence
		P 0 Box 1273 Street or P. 0. Box	V
		Charleston W. Va	25325 (21p Code)
		Area Phone Numb	oer
ertificate of Proof o	f Service to Purchaser)		
	filing is being retai tor of the identified		Transmission Corporation,
il of the above to be	completed by the Operato	or/Applicant)	
o be completed by Jur rchaser, if known).	risdictional Agency. Exec	cuted copy to be returned	d to Operator/Applicant and
(CPA). Flor for gere	currements of Section	production is the result	rtification of the above de la atural Gas Policy Act of
All interests ne office of the Oil a heard there will be	ed parties are hereby not and Gas Division in Charl a public hearing, if req	ified that on the deston, West Virginia, or uested, or if objection	as soon thereafter as it is filed.
This Applica	rion is assigned File No.		
rirled to certificat	cence will be made at the	Natural Gas Policy Act (NGPA) A review of it.
Unless noted lys, a hearing will no to determination	tions are timely filed or of be held except on ex p	a request for a hearing arte motion of the depar	is made within fifte. To the transfer and the matter a.
		WEST VIRGINIA DEPARTM	ENT OF MINES

10/27/2023

REPORT DATE 04/14/82 REPORT TIME 16:08:04

COLUMBIA GAS TRANSMISSION CORPORATION N.G.P.A. SECTION 108
LIST OF WELLS FOR MEASURING STATION NUMBER 804593

IN ACCORDANCE WITH SECTION 271.804(B), THE FOLLOWING IS A LIST OF ALL WELLS ASSOCIATED WITH THIS MEASURING STATION. THESE ARE USED IN DETERMINING WELL CLASSIFICATIONS UNDER PART 271 SUBPART H.

PRODUCING UNITS

47-099-01388 47-099-01415 47-099-01415 47-099-01443

10/27/2023

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

REPORT DATE 02/24/82 REPORT TIME 17:22:45

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ES CO	WELL	
GLENHAY 53492 WV	LINE PRSS PSIA	79 80 84 71 71 73 73 88 88 88 88 92 124
NAME:	MCF/DAY -100- PERCENT	16.6 15.8 17.7 17.7 16.0 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5
FARM LEASE STATE	DAYS ON LINE	302331146813990208
809227 804593	VOLUME -100- PERCENT	3 3 5 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
R STATION:	THREE MONTH MCF/DAY	16.0 17.5 17.5 11.5 11.5 11.5 11.5 11.5 11.5
WELL NUMBE MEASURING	DATE	10/78 112/78 12/78 2/79 3/79 6/79 6/79 8/79 10/79

10/27/2023

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	ES CO	WELL	
RATION	GLENHAY 53492 WV	LINE PRSS PSIA	1000 1000 1000 1000 1000 1000 1000 100
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GAS TRAN N.G.P.A. TION FOR	ION FOR 809227 804593	VOLUME -100- PERCENT	25.05.05.05.05.05.05.05.05.05.05.05.05.05
COLUMBIA	STATION:	THREE MONTH MCF/DAY	22222222222222222222222222222222222222
	WELL NUMBE MEASURING	DATE	11/29 12/29 12/30 22/30 22/30 22/30 10/80 11/80

REPORT DATE 02/23/82 REPORT TIME 16:51:55

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10/27/2023

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GAS TR	N.G.P.	ION FO	
OLUMBIA		APPLICATION FOR WELL CLASSIFICATION	
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	GLENHAYES CO 53492 WV	WELL	
LION		LINE PRSS PSIA	87778
SECTION 108 WELL CLASSIFICATION	NAME:	MCF/DAY -100- PERCENT	10.00 10.00
SECTION MELL CI	FARM LEASI STATI	DAYS ON LINE	Paris (
APPLICATION FOR W	809227 804593	VOLUME -100- PERCENT	1000 938 620 620 279
APPLICA	L NUMBER : SURING STATION:	THREE MONTH MCF/DAY	24.1 20.2 20.6
	WELL NUMBER	DATE	7,82 2,82 3,82 3,82

REPORT DATE 04/14/82 REPORT TIME 16:08:04

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10/27/2023

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