

DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES, Charleston, W. Va.	
	Holtes Beel Con Comment
COAL OPERATOR OR COAL OWNER	P. O. Box 1273 WELL OPERATOR
	Charleston 25, W. Va.
ADDRESS	COMPLETE ADDRESS
COAL OPERATOR OR COAL OWNER	August 30 , 1956
COAL GERATOR ON COAL OWNER	PROPOSED LOCATION
The second secon	- Stonewall District
ADDRESS	
United Fuel Gas Company	Wayne County
OWNER OF MINERAL RIGHTS	Well No. 8217 82°20'
Charleston, W. Va.	Well 110.
ADDRESS	United Fuel Gas Co. Min.Tr.#4 Farm
GENTLEMEN:	
The undersigned well operator is entitled	to drill upon the above named farm or tract of land for
oil and gas, having fee title thereto, (or as the o	case may be) under grant or lease dated
	adeby Huntington Development & Gas Co, to
	, and recorded on the 27th day
. Prombon 2016	, and recorded on the 2/th day
사용하다 그 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은	, in the office of the County Clerk for said County in
Book 234, page 318	
to be drilled for oil and gas by the undersigned w	tent engineer and shows the proposed location of a well ell operator on the farm and in the Magisterial District and courses and distances from two permanent points, or
of coal beneath said farm or tract of land on whi	and believes there are no coal operators operating beds ch said well is located, or within 500 feet of the bound- ings and filed their maps as required by law, excepting the ed as addressees.
desire to make to such proposed location, or which the drilling of a well at said proposed location will coal mines, must be received by, or filed with the D a copy of this notice and accompanying plat by sa that forms for use in making such objections will on request and that all such objections must set for	ers (if any) are notified that any objections they may a they are required to make by Section 3 of said Code, if I cause a dangerous condition in or about their respective Department of Mines within ten* days from the receipt of aid Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly rth as definitely as is reasonably possible the ground or cate the direction and distance the proposed location should
(The next paragraph is to be completed of	only in Department's copy.)
Copies of this notice and the enclosed plat v	were mailed by registered mail, or delivered to the above
named coal operators or coal owners at their about or on the same day with the mailing or delivery West Virginia.	ove shown respective addressday before, of this copy to the Department of Mines at Charleston,
	ery truly yours,
	UNITED FUEL GAS COMPANY
0123456	WELL OPERATOR
(2)	P. O. Box 1273
SEP 1956 RECEIVED Well Opera WEST VIRGINIA	
RECEIVED Nell Opera	tor Charleston 25
(S WEST VIRGINIA 3)	CITY OR TOWN 08/25/202
DEPT. OF MINES	West Virginia
(6)	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 department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

WAY-1022 PERMIT NUMBER

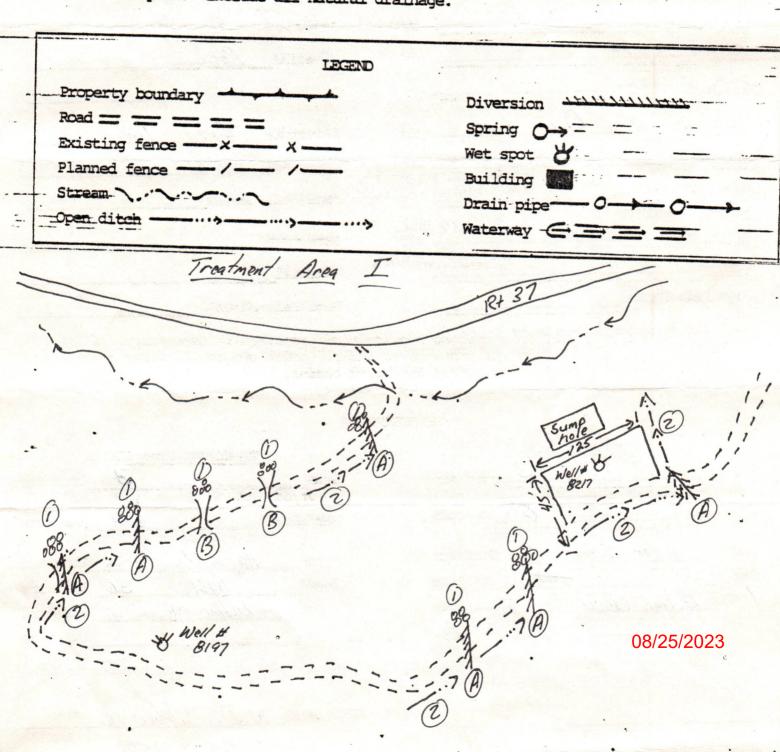
ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP. QUADRANGLE

Well Site Access Road —

" offached"

WELL SITE PLAN

Sketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.



IV-9 (Rev 8-81) 2 Sexet



DATE 2-19-82

WELL NO. 8217

State of Mest Nirginia

Bepariment of Mines Bil and Cas Bivision Permit # Way 1022 wage

CONSTRUCT	TON AND RE	CLAMATION PLAN	
COMPANY NAME Columbia Gas Trans	Corp	DESTINATION ACTION //	
Address Po. Box 1273, Charle		DESIGNATED AGENT Nm. Dearnell	
Telephone 304-346-095/	2532	Address P.O. Box 164, Way WI Telephone 304-272-5556	255/
LANDOWNER Col. Gas. Trans. Co	10		
Revegetation to be carried out by		SOIL CONS. DISTRICT Guyan Sas. Trans. Corp. (Ac	
This plan has been reviewed by	n.		jent)
and additions become a part of this pi	lan:	3-4-82 SCD. All correction	s
		(Date)	
_	3	(SCD Agent)	
ACCESS ROAD			
0		LOCATION	
Structure Diverson Ditch	_ (A)	Structure Rip Sap	(1)
Spacing 90°		Material Rock	
Page Ref. Manual_		Page Ref. Manual	
Structure 12" Brain Pipe			•
	(B)	Structure Open Ditch	(2)
Spacing	0.00	Material Carthen	
Page Ref. Manual (1965)		Page Ref. Manual	
Structure MAR 22	1982	Characteristics	
Spacing OIL AND GAS	DIVISION	Structure	(3)
The same of the sa	II OF MINES	Material	
Page Ref. Manual		Page Ref. Manual •	
All structures should be inspected	i regularli	y and repaired if necessary. All	
commercial timber is to be cut and so cut and removed from the site before	stacked and	7 71/ hamish and amazz + int	
F	EVEGETATIO	201	
Treatment Area I		Treatment Area II -	
ime # 3 Tons/acc	e	Lime 3 Tons/ac	- err
Pertilizer 4000 690 lbs/amo		or correct to pH 6.5	~~e
Sertilizer 4000 600 lbs/acre (10-20-20 or equivalent)		Fertilizer 6.00 lbs/acc (10-20-20 or equivalent)	:e
fulch Hayor Straw 2 Tons/acr	e	Mulch Hay or Straw 2 Tons/ac	
seed* Ky 3/ +00 30 lbs/acre		Seed* /43/ 30 lbs/acc	
Ladino Clover 5 lbs/acre		Ladino Clover 5 1bs/acr	
lbs/acre		08/25/2 }}	
*Tnog.1 ata a11 1 an			

*Inoculate all legumes such as vetch, trefoil and clovers with the proper bacterium. Inoculate with 3% recommended amount.

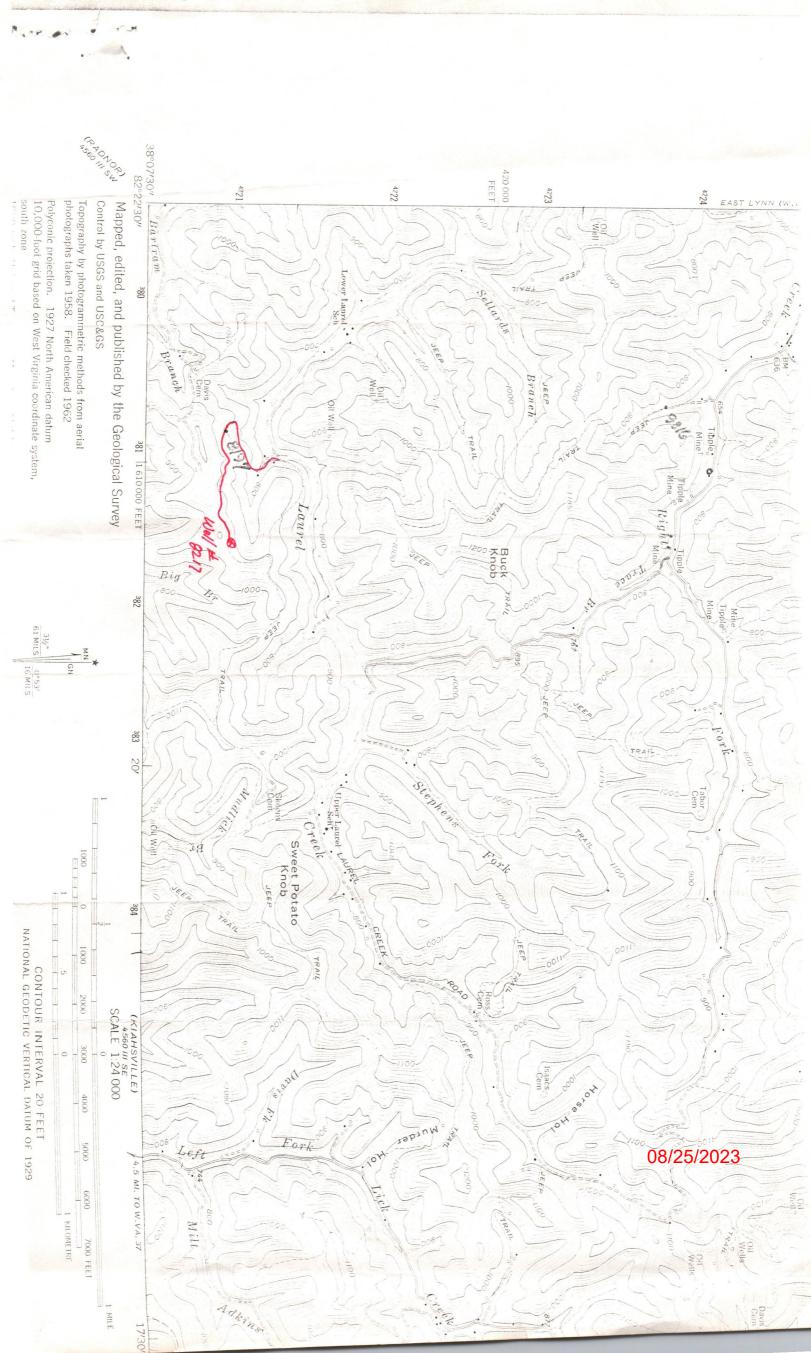
NOTES: Please request landowners' cooperation to protect new seedling for one growing season. Attach separate sheets as necessary for comments.

PLAN PREPARED BY W.D. Cubbedge

ADDRESS P.O. Box 2946

Hunfington, WV 25728

PHONE NO. (304) 529-4173



08/25/2023

RECEIVED

MAR 2 2 1982

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

Formation	Color	Hard or Soft	Top 18	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Roc Broken Injun White S Total D	Sand late		1462 1491 1499 1528 1535'	1491 1499 1528 1535	Figure Spine A Er. II. A. Hr. W. Bree III. 122	24.50 in 3, "	r - Anjin Ind
Sinte Sinte Line & Sho Sinte	7.8		TSOV A	1204 1204 1218 1218	Test with t	ioed 10/19 A	S" MON - Inj
Slate Salt Sand Slate			852 854 852	375 375	SCIA SCIA	-12-50 with eiter acidi	,909 gallone red lo/10 Merc.
Stad Slate Sand			502 574 738	435 435 237	Eig Lina Tech bojors	cas The state of	10 M 3m 535 M
Groken San Slate Sand Slate			4.10 44.0 54.6 559	546 546 588	12/10 w 3	1.928 M - al lug at botto setting plug	r of Fig time 7/10 w 3º 2511
Sand Slate Sand Slate			200 300 345 401	209 34.5 ACI 44.0	P. Im. o Shot Injun from 11/75 Yeat after	-1525' - ban Flesting out	350% Detorite shot tamp - 7 deys
Sinte 'A			200 200 189	3AV - 379 - 300 -	Test belove	shot lu/lo	
Slade Slate Goal Sand			120 120 165	120 269 163 188	Test 1/991	Li/10 W 3W 3	
Sud Saud			18	, 18 , 42 , 90	Gas 1390-14 Show oil 19	tor squio w	Bu PAF if
To matter	a company	SPL Market	For	apartes -	OL A THE	Septise.	F. Vacilles Remarks
More Preference Oil.	380	Inc. Inc.	Anthony tak at a tree	COAL WAS	ALOSTALISMOS SO INTE	r 105 pro	1.30 DEPTH
Copensistinal 12 10 Volume 1,25	POOO HAR MARKAMANA MARKAMANA	n 2 , et 3 -: e 1,179	To have the	CASING CEM	sicular.	NE H	
Web	11-2 12-56 : 14-4 1000 / 2 : 1	pe sold,		Limers tised			
Mineral rights at Dail and common	reprised by	United Proli	Has Go.	7 xx		13D8 De	Tiggi Tiggi
District Stone		(94 p): (94 p): (970);); (97)	rasie	13 /4 10 3/4 3 5/8		30	ok Mall
To not your to the	uel Gas C La	o Min. Yr. #4	563.77 882.77	2246			
Company Un	bed Fael	ine do. Diricaton	A W. Vis.	Capital ned	American A American American American American A American American American American A American American American American American American A American A A A American A A A A A A A A A A A A A A A A A	MAL 17	Anthera
	k-1055		WEIT	EFECUL	3	08/	25/2023

February 5 , 19 57 Date..... APPROVED_ Supt., Civil Engineering Department



DEPARTMENT OF MINES

Quadrangle Wayne

WELL RECORD

Oil	or	Gas	Well	Gas	100000
	-			(KIND)	

Permit No. WAY-1022	RECORL		Oil or Gas Well Gas			
Company United Fuel Gas Co. Address P.O. Box 1273; Charleston 25, W. Va.	Casing and Tubing	Used in Drilling	Left in Well	Packers		
Farm United Fuel Gas Co. Min.Tr.#4 Acres 583.7 Location (waters) Laurel Creek Well No. 8217 Elev. 882.77	Size 16			Kind of Packer Hook Wall		
District Stonewall County Wayne The surface of tract is owned in fee by	10_3/4		20	Size of		
Address Mineral rights are owned by United Fuel Gas Co.	2 8× 5/8 7 × 5/8		453 1308	Depth set		
Address Charleston, W. Va	3 1/2		1536	Perf. top		
Drilling completed 11-29-56 Acidized 12-12-56 From To				Perf. top		
With 1,000 gallons acid Open Flow 12 /10ths Water in 2 Inc	h =			Perf. bottom		
10 /10ths Merc. in 3 Inc. Volume 1,253,000 Big Lime 1,107M; Injun Cu. F.	t.	ENTED	SIZE	No. FtDate		
Rock Pressure 300 lbs. 48 lbs. hrs. Oil bbls., 1st 24 hrs.	S. CUAL WAS E			FEET 36 INCHES		
Fresh waterfeet	et <u>248</u> FEE	T = 60 INC	CHES	FEET INCHES		
Hard or Tan	1	Oil, Gas	Depti			

Salt water		feet	feet	FEE	TINCH	ESFEE	TINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	18	Gas 1396-14	10' 50/10 W	8" 671 M
Sand			18	42	>/		
Slate	λ.		42	90	Show oil 13	96-14101	
Sand			90	120			
Slate			120	165	Test 1499'	14/10 W 3# 3	55 M
Coal			165	168	1000 14//	T-1, 20 311 3	
Sand			168	188	Gas 1530' 1	8/10 W 3" 40	B M
Slate			188	200		, , 43	
Sand			200	248			
Coal			248	254	Test before	shot 14/10	W 3" 355 M
Sand			254	309	B. Lm. &		Tax Control
Slate			309	345			350# Detonite
Sand			345	401		1528' - tam	
Slate			401	410			tamp - 7 days
Broken Sand		-	410	440		" 328 M - al	
Slate	10	456789	440	546			
Sand	62	100	546	559	Set Baker P	lug at botto	m of Big Lime
Slate	65	Ern 3	559	582			7/10 W 3" 251 M
Sand	18	FEB 1957	582	594	Big Lime		1/20 11 / 2/21
Slate	RE	CE	594	738	DIG TIMO	Barb	
Sand	120 WE	01 W100	738	852	Test before	acidized 6/	10 W 3" 232 M
Slate	E0682921290	T. OF MINES	852	854	Acidized 12	-12-56 with	1,000 gallons
Salt Sand	(FC)	OF MINES	854	942	acid		,,,,,,,
Slate	(6)	55515050198	942	990		after acidi	zed 10/10 Merc.
Sand	*	0001000	990	1184	3" 1,107		
Slate			1184	1204	, -,,		
Lime & Shell	ls		1204	1218	Test when to	ubed 12/10 W	2" 146 M - Inj
Slate			1218	1222	2000 1111011 0		
Red Rock			1222	1228		00/	25/2023 me 1,1
Slate	dign -		1228	1250	FINAL OPEN	FLOW - 1,253	M - Injun 146
21000	rape.		1250	1273		. 300# B.Lm.	
Slate			1273	1280	48 Hr. R. P	. 280# Inj.	
Lime & Shell	10	AT ON	1280		Ohint de 300	0000 . 01"	
A STATE OF THE PARTY OF THE PAR	LS		STATE OF THE PARTY	1285	Shut in 120.	19556 in 3½"	tubing.
Slate			1285	1290			
Big Lime			1290	1462		*	A

UNITED FUEL CAR COMPANY

				MPANY			22 1.7
RIAL WELL NO8217	L	EASI	E NO.	Ref. 246	89		MAP SQUARE 22-13
402.0				CASING AND			TEST BEFORE SHOT_Acid.
RECORD OF WELL NO. 8217	on the	SIZE	K	WEIGHT	USED IN DRILLING	LEPT IN WELL	14/10 of Water in 3inch
F.G. Co. Min. Tr. farm of 583	Acres	70-	3/4"	40#	201	201	Acid. Water in 3inch
n Stonewall	District		5/8"	24#	4531	4531	Shot - 355MCF VolumeAcid 232 MCF Cu. ft.
Wayne	County		7"	20#	1309	13091	TEST AFTER SHOT-Acid.
State of: West Virginia		3-	1/2"	2/		1535	12/10 of Water in2inch
Field: Central Division			-/~				Acid.
Rig Commenced By Contractor	- 11						Shot - 146 MCF VolumeAcid - 730 MCF Cu. ft.
Rig Completed By Contractor			-				When Shut In Hours After Shot
Drilling Commenced October 22	1956		-			1	Tubing - 48 Hr - 78 Hr 300
Drilling Completed November 29	1956				-	-	Acid 12-12-56 Date Shot 12-3-56
Drilling to cost	per foot				_		Size of Torpedo 350# Detonite
Contractor is: E. L. Lusher							1
Address: Kenova, W. Va.					SHUT IN		OH THE STATE OF TH
Address				Date		Tubing o	Oil Pumped bbls. 1st 24 hrs.
Driller's Name W. C. Mills				3-1/2 in.	Tubing	Casing	
Driller's Name W. O. Harold Lusher				Size of Pa	acker 3-12	"X7"	Well abandoned and
naroza zam				Kind of I	Packer Hool	kwall	Plugged 19
				1st. Perf.	Set	from	
Floration: 882.771				2nd Perf.	Set	from	
Elevation: 882.			DRIL	LER'S RECOR	D		
	тор		воттом	THICKNESS	9		REMARKS
FORMATION	101	0	18	1	8		
Surface	-	18	42	- 1	4		
Sand			90	1	.8		
Slate		90	120		0		
Sand		20	165	-	-5		
Slate			168		3		
Coal	THE RESIDENCE OF THE PERSON NAMED IN COLUMN 1	65	188		20		
Sand			200		12.		
Slate		88	24	1	1.8		
Sand	AND THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, OR OTHER PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NOT THE OWNER, OR OTHER PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO	248	25		6		APPROVED
Coal			30		55	-	ATTROVED
Sand		254	34		36		Me de Hat
Slate		309	40		56	700	WISION SUPERINTENDENT
Sand		345	41		9	2.4	VICEOU DOL ESSAY LANDON .
Slate		401	-	10	30		
Broken Sand					106		
Slate		546		59	13		
Sand		240	-				

		DRILLE	R'S RECORD	
FORMATION	ТОР	воттом	THICKNESS	REMARKS
Slate	559	582	23	
Sand	582	594	1.2	
Slate	594	738	7/1/1	
Sand	738	852	114	
Slate	852	854	2	
Salt Sand	854.	9/12	88	
Slate	94.2	990	48	
Sand	990	1184	194	
Slate	1184	1.20L	20	
Lime & Shells	1204	1218	7/1	
Slate	1218	1222	4	
Red Rock	1222	1228	6	
Slate	1228	1250	22	
Lime	1250	1273	23	
Slate	1273	1280	7	
Lime & Shell	1280	1285	5	
Slate	1285	1290	5	7" Cased @ 1309"
Big Lime	1290	14.62	172	Top Gas 1396'-1110' 50/10 W-3"
Red Rock	1462	11.97		- 1 /2 W 7 H
	1491	14.99	8	Gas 11:99: 14/10 W-3"
Broken Sand	1,99	1528	29	- 0 h o w
Injun	1528			Gas through Injun 1530: 18/10 W-
	ola J tro			
	1535			
TOTAL DEPTH	1))			
*				
		-		

		NE M	
	Sand.		
	32		
- 30%	COLORS A		A)



Mr. W. W. Ferrell	, Assit. S	Superinte	nden	t			
Well No. 8217 (_	Serial No.	n_U.F.G.	Co.	Min.	Tr.	#4	Farm
Was shot this date with	35	60# Deton	ite				_quarts
Number of Shells							
Length of Shells	51	'X65"					2 1002 1 1026 0 PRINCE
Top of Shot							
Bottom of Shot	15	281					
Top of	B) (Name of S	roken San	ıd	San	d_1	491	feet
Bottom of		jun	.	San	d_1	5301	feet
Total Depth of Well							
Results: Before Shot	- 14/10 V	1-3" - 35	5 MC	F			
Final Open	Flow - 12/	/10 W-2"	- 14	6 MCF	-		
Remarks:						-	
		1. /	0/	7			
Signe	1	V. H.	Cl	upon	D	istrict S	Supt.
NOTE-When a Superintendent.				V			

48 41P

Superintendent.

17.25					
17 July 2014	1	-	THE THE	Name of Street,	-
	1		100		
77.20 min	1		Section Pro		
		3,65%			
+10.4	1	Contract of	1. P. C.	100	
			-	\mathcal{N}	
	10000	J. Delli	Profession .	No.	
			The second	Die Rei	
	1		The same	100	
S. S			2000		F (597)
1 日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日		7.000	A 18 22	公 图	
			Mary Town	PERMIT	No.
A PARTIE AND A PAR	1		NAME OF TAXABLE PARTY.	41500	100000

Acid. Was Shot this date with_	1000 Gal. Acid	l	1	_quarts
Number of Shells				~ * * * * * * * * * * * * * * * * * * *
Length of Shells				
Top of Shot			Mr Salagamanadangera vivin v	
Bottom of Shot			· · · · · · · · · · · · · · · · · · ·	
Top of	Big Lime (Name of Sand)	Sand	12901	feet
Bottom of	Big Lime (Name of Sand)	Sand	14621	feet
Total Depth of Well	1535'	THE STREET WE WANTED		
Results: Before Acid	6/10 W-3# - 232 M	ICF		
l Hr. After	- 10/10 M-3" - 1,107	MCF		

Mr. W. W. Ferrell, Assit. Superintendent

1/1 H. Chymnon District Supt.

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





DATE

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. 7 Vary - 1022	ICA		Oil or	Gas Well
Company White Fuel Gas Co.	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS MATA
Address DBx 12 73, Charleston Mya	Size			Filling Material Used
Form U.S. G. Mineral Growt #4,	16 NO ASSESSED IN		100890	Kind of Packer
Well No. 82/7.	10	20'	AND DEFENS	Size of
District Stonewall County Nagne.	81/4	452	HOOW	ESSINI TO SME
Drilling commenced OCA, 22-56	6%	1308.		Depth set
Drilling completed 2001-29-56 Total depth 1530,	5 3/16			Perf. top
Date shot 12-3-56 Depth of shot 1528 to 3	2	34	567897	Perf. bottom
Initial open flow/10ths Water inInch	Liners Used	1031	AT IVE	Perf. top
Open flow after tubing 12/10ths Merc. in. W-Inch		(62) R	CE VIRGIN	Peri, bottom
VolumeCu. Ft.	CASING CEM	ENTED CO	SIZE	No. FTDate
Rock pressurelbshrs.			CCCCC	
Oilbbls., 1st 24 hrs.				FEET 3- 0 INCHES
Plesii water	248 FEE	T6-03NO	HES	FEETINCHES
Salt water 855, feet feet	FEE	TINC	CHES	
Drillers' Names & A Lushu	(Contra	ular)		Remarks
Remarks: Nill au	elize.	pure.		
		idi balkiy I vii		
			nai	Can a
12-11-56,			1,	DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.					We	II No	
COMPANY			AD	DRESS			Permit No
FARM	WE THAT IN	DISTR	ICT		UNTY		
Filling Material Used	387114		DRIZOT				Company
(F2 + 23)				- 2017 200 300 50			Address
Liner Loc	eation	Amou	nt	Packer	Location	1	Taring I
PLUGS USED A	ND DEPTH PLACED		81	BRIDGES	CASIN	IG AND T	UBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONS	TRUCTION-LOCATION	RECOVERED	SIZE	LOST
			1/18	out's the	0		District 7
100 H/R/K1			arive a	problems of the second second second		baarlen	Orilling com
Perf. top				- A Magab Into		L. jejele	Delling com
Part bottom			B.L.L.	Jode to	Signal 1477		Date shot
Perf. top		h in the	Liners Use	the Water ininch	111	wol	Initial open
moliod Treff				font the medit and			
No FT. Date	Teles Sol	aner/ava	A THE STATE OF THE	10000000000000000000000000000000000000	71	midul 193	Open flow at
			OVRING 0	TRAD			Volume
		4		and the second	adl		Rock breson
THOM) ATSOC	S) the diagrams	SYADUR D	W PART	444 15 tot pild!			222110
STATE OF THE STATE	子 然為 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	<u> </u>					
Orillers' Names	eath oat	Train	1,000	6901	inat	N.	TO SE MINE
Remarks:						and the second second	2.2.20.3 W-031850
							Drillers' Na
I	hereby certify I vis	sited the ah	ove well on	this date.			
DATE			, on on	· · · · · · · · · · · · · · · · · · ·			

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:

Formations:

Casing :

Present T.D. @ 1520' Injun 1528-1499 Big Lime 1462-1290 Salt Sand 942-854 Coal 254-248 Coal 168-165

7" - 1309' 8 5/8" - 453' 10 3/4" - 20'

(1) Fill with rock & clay from 1520-1482'

(2) Cement from 1482-1442'

(3) Fill with rock & clay from 1442-1349'

Cement from 1349-1300' (4)

Fill with rock & clay from 1300-503! ·(5·)

Cement from 503-463' (6)

(7) Pull 8 5/8" casing (If 8 5/8" csg. cannot be pulled - rip collars at 284', 224', 198' and 138')

Fill with rock & clay from 503-290' (8)

Cement from 290-220 (9)

Fill with rock & clay from 220-200' (10)

Cement from 200-125' (11)

- Rock and clay from 125-60' (12)
- Cement from 60' to surface (13)

Coal Owner or Operator,

Lease or Property Owner.

Erect monument (14)

To the Department of Mines

IF PARTIAL PLUGGING PLEASE SUBMIT REVISED WELL RECORD WHEN WORK IS COMPLETED.

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.

Well Operator

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this

26th day of-M anch

DEPARTMENT OF MINES

Oil and Gas Division

By: The

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.



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

RECEIV

MAR 2 2 1982

LAND GAS DIVISION V DEPARTMENT OF MINES

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

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

To	THE	DEPARTM	ENT	OF	MINES,
	C	harleston,	W.	Va.	

Not Operated	Columbia Gas Transmission Corporation		
Coal Operator	Name of Well Operator		
	P. O. Box 1273 - Charleston, WV		
Address	Complete Address		
Columbia Coal Gasification	February 22, 1982		
Coal Owner	Date		
P. O. Box 1180 - Ashland, KY	WELL TO BE ABANDONED		
Address	Stonewall Distric		
Columbia Gas Transmission Corp.	WayneCounty		
Lease or Property Owner	Well No. 8217		
P. O. Box 1273 - Charleston, WV Address	Columbia Gas Mineral Tract #4		
spector Kenneth Butcher	Telephone (304) 736		

The undersigned well operator is about to abandon the above described well and will commence

the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

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

> truly yours, Well Operator

NOTE: Upon the abandonment of any well drilled prior to June 1, 1929, a plat prepared by a registered engineer, shall be filed with THREE COPIES OF APPLICATION, (OG-9) AND "WORK ORDER" AND TWO COPIES OF THE WELL RECORD, (OG-10). The map must show the district and county in which the tract of land is located, the name and acreage of same, the name or names of the owners and names of adjacent tracts and the location of the well to be abandoned, determined by survey with the courses and distances of such well from two permanagement points or landmarks on said tract, in compliance with Rule 5 of the Rules 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 NON TRANSFERABLE.

47-099-1022-P
Permit Number

ATTIDOWT. FORM OG-8, MANNER WELL PLUGGED MUST BE SUBMITTED TO OBTAIN RELEASE OF WELL UNDER BOND.

RECEIVED

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

APR 1 5 1982

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

Columbia Coal Gas	Р.	Columbia Gas Transmission Corporation. MAME OF WELL OPERATOR P. O. Box 1273 - Charleston, WV				
COAL OPERAT	ress	COMPLETE ADDRE		10.00		
	SITICATION	March 29 WELL AND LOCA	TION	19 82		
ADD		Stonewall				
Columbia Gas Trar	nsmission Corp.	Wayne		County		
P. O. Box 1273 -		No 8217				
		lumbia Gas Mineral Tr	ract #1	Farm		
STATE INSPECTOR SUP	ERVISING PLUGGING Kenneth	Butcher		·		
	AFFIDAVI	Т				
STATE OF WEST VIR	GINIA,					
County of Wayne	ss:					
	and	Charles Roberts				
and filled in the follow			e well was j	plugged		
BAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED		ING		
FORMATION	.D. before plugging-1520'	SIZE & KIND	PULLED	LEFT IN		
njun R	Rock & Clay 1520-1485					
	Cement 1485-1442					
1528-1499						
ig Lime R	Rock & Clay 1442-1339					
ig Lime R	Rock & Clay 1442-1339 Cement 1339-1309					
ig Lime R 1462-1290 C		7" csg.	1140'	169'		
ig Lime R 1462-1290 C alt Sand C	lement 1339-1309	7" csg.	1140'	169'		
ig Lime R 1462-1290 C alt Sand C 942-854 R	Cement 1339-1309 Cut & Pull 7" casing Cock & Clay 1309-1184 Cement 1184-1119	7" csg.	1140'	169'		
ig Lime R 1462-1290 C alt Sand C 942-854 R	Cement 1339-1309 Cut & Pull 7" casing Cock & Clay 1309-1184 Cement 1184-1119 Cock & Clay 1119-500	7" csg.	1140'	169'		
ig Lime R 1462-1290 C alt Sand C 942-854 R C	Cement 1339-1309 Cut & Pull 7" casing Cock & Clay 1309-1184 Cement 1184-1119 Cock & Clay 1119-500 Cement 500-463					
ig Lime R 1462-1290 C alt Sand C 942-854 R C P	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Pull 8 5/8" csg.	7" csg.	1140'	169'		
ig Lime R 1462-1290 C alt Sand C 942-854 R C P	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Pull 8 5/8" csg. Rock & Clay 463-290					
ig Lime R 1462-1290 C alt Sand C 942-854 R C R C R C C	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Pull 8 5/8" csg. Rock & Clay 463-290 Rement 290-125					
ig Lime R 1462-1290 C alt Sand C 942-854 R C P R R R	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Cull 8 5/8" csg. Rock & Clay 463-290 Rement 290-125 Rock & Clay 125-60			0'		
ig Lime R 1462-1290 C alt Sand C 942-854 R C P R R R	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Pull 8 5/8" csg. Rock & Clay 463-290 Rement 290-125			0'		
ig Lime R 1462-1290 C alt Sand C 942-854 R C P R R R	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Cull 8 5/8" csg. Rock & Clay 463-290 Rement 290-125 Rock & Clay 125-60	8 5/8"csg.	451'	20'(1		
ig Lime R 1462-1290 C alt Sand C 942-854 R C R C R C C R C C C C C C C C C C C C	Rement 1339-1309 Cut & Pull 7" casing Rock & Clay 1309-1184 Rement 1184-1119 Rock & Clay 1119-500 Rement 500-463 Cull 8 5/8" csg. Rock & Clay 463-290 Rement 290-125 Rock & Clay 125-60	8 5/8"csg.	451'	0' 20'(1		
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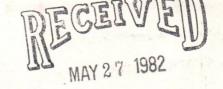
CHYPADAM

1982 1 9 1982

OIL AND GAS DIVISION
WY DEFARAMENT OF MINES

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION
DEPT. OF MINES

INSPECTOR'S WELL REPORT

Parmit No. 41	099-102	21-	Oil or Gas Well				
Company Col	· Mas T	rans (POSSENGAND	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address Cha	reston	ww	A Size			Shoulf layers	47
Farm OQ	l. ga	1	16			Kind of Pac	ker
Well No 82	17		13			Size of_	
District Money	vall County	Wagen	81/4			Size of	
Drilling commenced			65/8		minimizerani orange property and the second orange of the second orange or the second orange or the second orange or the second	Depth set	
			5 3/16				
Drilling completed	Total depth		3			Perf. top	
Date shot	Depth of shot	Al V	2			Perf. botton	
In tial open flow	/10ths Water	r inInch	Liners Used		-	Perf. top	
Open flow after tubing	/10ths Merc.	inInch				Perf. botton	1
and the state of t			CASING CENE	NEED	CIZE	AL . 200	Stranger Stranger Com
, olume		Cu. Ft.	NAME OF SE			No. FT.	Date
tock pressure	lbs	hrs.	NAME OF SE	RVICE COMP	714 1		
	bbl	s., 1st 24 hrs.	COAL WAS EN	NCOUNTERED	AT	FEET	INCHES
esh water	feet	feet	FEET	INC	HES	_FEET	INCHES
Salt water	feet	feet	FEET.	INCI	HES	_FEET	INCHES
200			- January Company			2 A 2 C C	
Dullers' Names	1 160,0	is de	100.00	AA+	111.00		
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Plug

(503) / (88/25/2023 the

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

			We	II No	
		ADDRESS	V - C - C - C - C - C - C - C - C - C -		
	DISTRICT		COUNTY	75)	The second second
		and the same of th			
ention	Amount	Packer	Location		
ND DEPTH PLACED		BRIDGES	CASIN	G AND T	JBING
W000-812E	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
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			er en	and the second second	- \(\frac{1}{2} \)
			,		4
	ND DEPTH PLACED	Amount ND DEPTH PLACED	DISTRICT Amount Packer ND DEPTH PLACED BRIDGES WOOD-SIZE LEAD CONSTRUCTION-LOCATION	DISTRICT COUNTY Section Amount Packer Location ND DEPTH PLACED BRIDGES CASIN WOOD-SIZE LEAD CONSTRUCTION LOCATION RECOVERED	DISTRICT COUNTY Section Amount Packer Location ND DEPTH PLACED BRIDGES CASING AND TO WOOD-SIZE LEAD CONSTRUCTIOM-LOCATION RECOVERED SIZE SIZE



State of West Wirginia

Pepartment of Mines Gil and Gas Bivision

WALTER N. MILLER DIRECTOR

Charleston 25305

THEODORE M. STREIT ADMINISTRATOR

July 15, 1982

Columbia Gas Transmission Corp. P. O. Box 1273 Charleston, W. Va. 25325

IN RE: PERMIT NO. 47-099-1022-P

FARM Columbia Gas Min.Tr. 1

WELL NO. 8217

DISTRICT Stonewall

COUNTY Wayne

Gentlemen:

The final inspection report for the above described well has been received in this office. Only the column checked below applies.

 $\overline{\text{XXXXXX}}$ The well designated by the above permit number has been released under your Blanket Bond.

Please return the enclosed cancelled single bond which covered the well designated by the above permit number to the surety company who executed said bond in your behalf, in order that they may give you credit on your records.

Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above captioned well will remain under bond coverage for life of the well.

Very truly yours,

Theodore M. Streit

TMS:rl

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	<u>-</u>	New onshore production well
107	-	High cost natural gas
108		Stripper well

Other Purchaser	s/Contracts:		
Contract Date (Mo. Day Yr.)		Purchaser	Buyer Code

FT7900806/1-2

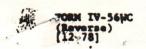
1.0 API well number. (If not assigned, leave blank 14 digits.)		17 -099	-01022		
2.0 Type of determination being sought (Use the codes found on the front of this form.)	Section of	108	Category Code		
3.0 Depth of the deepest completion location (Only needed if sections 103 or 107 in 2.0 above)		NA	_feet		
4.0 Name, address and code number of applicant (35 letters per line maximum. If code number not available, leave blank.)	Name	Box 1273	nsmission (Corporation WV 25325 State Zip Code	
5 0 Location of this well. [Complete (a) or (b).] (a) For onshore wells. (35 letters maximum for field name.)	Field Nar	WVa. FI	eld An	ea B WV State	
(b) For OCS wells	Area Nan	Date of Le	ase Vr.	Block Number	
(c) Name and identification number of this wel! (35 letters and digits maximum.)	Tco	Min	TR #4	808217	_
(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	*			004030
(b) Date of the contract			Mo. Day	* Yr.	
(c) Estimated total annual production from the well			•	. 4 Million Co	ubic 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	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	H. Mathena	thenw (3	ector, Productive Title 04) 346-0951 Phone Number	tion Eng.

	PURCHASER:
82-	Department of Mines, Oil & Gas Division ELL DETERMINATION FILE NUMBER 04-06-108 045 = 1022
	bove File Number on all Communications lating to Determination of this Well
	CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING
ITEM NO	
2.	IV-1 Agent James L. Weekley
	IV-2 Well Permit
	IV-6 Well Plat
	IV-35 Well Record Drilling Deepening
	IV-36 Gas-Oil Test: Gas Only Was Oil Produced? Ratio
	IV-39 Annual Production 4 years
	IV-40 90 day Production 9 Days off line:
	IV-48 Application for certification. Complete?
	IV Form 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 Complete? V Affidavit Signed V
	Other: Survey Logs Geological Charts
	Structure Map 1: 4000 Map Well Tabulations Gas Analyses
(5)	Date commenced: 10-22-56 Date completed 11-29-56 Deepened
(5)	Production Depth: 1396-1410 1530
(5)	Production Formation: Biglime Injun
(5)	Final Open Flow: 146 mcf shot 730 mcf acid
(5)	After Frac. R. P. 280 # 48hr Tubing 300 # 48hr Cosing
(6)	Other Gas Test:
(7)	Avg. Daily Gas from Annual Production: 359 = 1.1 mcf no oil
(8)	Avg. Daily Gas from 90-day ending $w/1-120$ days $91 = 1.2$ mcf no oil
(8)	Line Pressure: PSIG from Daily Repo
(5)	Oil Production: From Completion Report
	Does lease inventory indicate enhanced recovery being done No
0-17.	Is affidavit signed? Notarized?
oes of	ficial well record with the Department confirm the submitted information? No
dditio	nal information, Does computer program confirm?
las Det	ermination Objected toBy Whom?
	그리는 병사는 경우를 가는 것이 되었다면 하는 것이 없는 것이 없었다.

WELL OPERATOR: Columbia Gas Transmission

BUYER-SELLER CODE

004030



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. If yes, indicate the type and source of the

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.

achest of mathem

STATE OF WEST VIRGINIA.

COUNTY OF Kanawha . TO WIT:

I. Larry G. Burdette , a Notary Public in and for the state and county aforesaid, do certify that Albert H. Mathena, Jr whose name is signed to the writing above, bearing date the 25 day of March, 1982, has acknowledged the same before me, in my county aforesaid. Given under my hand and official seal this 25 day of March 1982

My term of office expires on the 13 day of Hugust

[NOTARIAL SEAL]

DEPARTMENT OF MINES, GIL AND GAS DIVISION

Date		19
Operator's Well No.	808217	T China Charles and a constant
API Well No. 47 -	043	01022

WELL CLASSIFICATION FORM

STRIPPER GAS WELL

NGPA Section 108

	DESIGNATED AGENT James L. Weekley ADDRESS P. O. Box 1273
	Charleston, WV 25325
WELL OPERATOR Columbia Gas Trans. Corp. ADDRESS P. O. Box 1273	Watershed
Charleston, WV 25325	Dist Stonewall County 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

Date ___

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Sperator's 808217

API Well No. 47 - 099 County

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (If Applicable)

				James I. Mackley
WELL OPERATOR Columbia	•	.•	DESIGNATED AGENT	
ADDRESS P. O. BOX			ADDRESS	
	n. W. Va. 25325			Charleston, W. Va. 25325
Gas Purchase Contract No.		and Dat	(Month, day and	year)
Meter Chart Code				
Name of First Purchaser	NA*			-
	(Stre	et or P.	0. Box)	ATTENDED TO THE PARTY OF THE PA
	(City)	(State	2)	(Zip Code)
FERC Seller Code	NA*		FERC Buyer Code	NA*
TYPE OF DETERMINATION BEI	NG SOUGHT :		100	
(1) Initial determination the recovery technology	at increased produc			
(3) Determination of	a seasonally affect			Production Engineeri
*This well is a pip and no gas purchas		on Na	ignature Tibert H. Mathe	ena, Jr., Director-
		Si	0. Box 1273 treet or P. O. Box	×
		c	harleston, W.	Va. 25325 tate (Zip Code)
		A	346-095] rea Phone No	umber
(Certificate of Proof of	Service to Purchase	er)		
A copy of this fi owner and operator	ling is being ror of the identi	etained fied we	by Columbia Ga	as Transmission Corporation,
(All of the above to be co	ompleted by the Ope	erator/App	plicant)	
(To be completed by Juris purchaser, if known).	dictional Agency.	Executed	copy to be return	ned to Operator/Applicant and
well as meeting the require (NGPA): Lor for determ	rements of Section ination that increa	sed prod	under the uction is the res	certification of the above describe: Natural Gas Policy Act of 1978, ult of enhanced recovery technology affected well under Section 1959 (NG)
All interested the office of the Oil and be heard there will be a	parties are hereby Gas Division in Ch public hearing, if	notified narleston requeste	that on the , West Virginia, d, or if objection	or as soon thereafter as it may n is filed.
This Application	n is assigned File	No.		
entitled to certification	ce will be made at	the Natur	al Gas Policy Act	is. is not (NGPA). A review of this evidence public hearing or as soon thereafter
				ng is made within fifteen (15) artment and the matter will
		WE	ST VIRGINIA DEPAR	TMENT OF MINES

APR 6 1982

Date received by Jurisdictional Agency

May for Title

RECEIVED

DEPARTMENT OF MINES

FEB 2 3 1982

OIL AND GAS WELLS DIVISION

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

INSPECTOR'S PLUGGING REPORT

er Lo	eation	Amount	Packer	Location		
PLUGS USED A	WOOD-SIZE	LEAD	BRIDGES	CASING AND TUBING		
42-1482	Clay + C	avne	1482 - 1520	RECOVERED	SIZE	LOST
				4		
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
ers' Names	enno Ti	1-11	emmin sta			
6, 760			- Comment of the comm			

I hereby certify I visited the above well on this date.

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION

INSPECTOR'S WELL REPORT

Permit No.		ase lac.			r Gas Well	10-20-5
Company		CASING AND TURING	DRILLING	LEFT IN WELL	PAI	CKERS
Address		Size	J. F.	グライト		119 118 22 15 1 T
Farm	Contraction in the second	16			Kind of Pa	acker
		13				
Well No.		10	0.11		Size of	N. A. C. H. C. M. C. C.
District	County	81/4				
Drilling commenced		6%			Depth set.	
		5 3/16	winter govern	Mark Company to Lorentz		
Drilling completed	Total depth	3	,		Perf. top_	
Date shot	Depth of shot	2			Perf. botto	on1
Initial open flow	/10ths Water inInch	Liners Used				4
Open flow after fabing	/10ths Merc. inInch				Perf. botto	nm
• olume	Cu. Ft.	CASING CEM	17160	SIZE	No. FT	Date
Lock the 15	lbshrs.	NAME OF SER	VICE COMPA	NY		
0,1	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Cresh hatu	feetfeet	FEET	INCE	HES	FEET	INCHES
Salt water	feetfeet	FEET	INCI	IES	_FEET	INCHES
Drillers' Names					18 J. A. Y.	
Remark						

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

illing Material Used	Clay	slon	e Comont			
iner Lo	cation	Amount	Packer	Location		
PLUGE USED AND DEPTH PLACED			BRIDGES	CASING	AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
Trying	too re	cours	65 Miles			
1701501	100		8 /		195	
RYI	0 15	- 6	1 14 1120			
- / Ispa	1 6/8	J/v	pe at 1130			
	77					
			1719 tab (a.)			
			THE C	TH WE	(9)	
			MACO	1 1982		
			OILAN	D SAS DYMICS	r	
			AAA EKETA	ARCHIELTET DE BAUGLE		
		1				

1-82 I her

I hereby certify I visited the above well on this date.

DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Company		CASING AND TURING	DRILLING	WELL WELL	P	ACKERS	
Address		Size					
Farm		16		100	Kind of Packer		
Well No		13					
		10			Size of_		
District	County	81/4			4 2 2		
Drilling commenced		65/8			Depth set	L	
Desire		5 3/16					
Drilling completed	Total depth	3			Perf. top.	A STATE OF THE STA	
Date shot	Depth of shot	2				coni	
Initial open flow	/10ths Water inInch	Liners Used					
Open flow after tubing	/10ths Merc. inInch				Perf. bott	om	
· olume	Cu. Ft.	CASING CEMEN	TED	SIZE	No FT	Date	
Sack ore 1.7	lbshrs.	NAME OF SER				Date	
61	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED .	AT	_FEET	INCHES	
esh sater	feetfeet	FEET_	INCHE	S	_FEET	INCHES	
alt water	feetfeet	17 MY MAY	INCHI				
				Manual Ma			
Prillers' Names			Committee to the second				

RECEIVED

DEPARTMENT OF MINES

MAR 1 2 1982

OIL AND GAS WELLS DIVISION

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

INSPECTOR'S PLUGGING REPORT

Permit No. 47 - 07	9-10221			We	H No. 8	21/
COMPANY O	as Trans	· Corps.	ADDRESS Chara	lesto	u, w	na
FARM COL 9	as	DISTRI	CT Stonelealo co	DUNTY U	ryun	2
Filling Material Used	Clay	sto	ne Censert			
Liner Loc	ation	Amoun	Packer	Location	1	
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	HICKNESS WOOD-SIZE LEAD CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST		
Hole is	very.	hard	to fill, h	ele le	redy	ing
	Cla	9	550-600			
				e é sui		ARC I F
						-
rillers' Names July	e s a	lino	rus			

3-10-82

I hereby certify I visited the above well on this date.

1 6 19 WILL

DISTRICT WELL INSPECTOR

DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Permit No.			Oil o	r Gas Well	adaran Karaman	
Company		CASING AND TUBING	USED IN	LEFT IN	PA	CKERS
Address		Size		1		strate and the second
Farm	nisasti	16		4,412 Van 13 aktor 3	Kind of P	acker
		13				
Well No.		10		4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Size of	
District	County	81/4				
Drilling commenced		65%			Depth set.	
	and the second s	5 3/16			The state of the s	and the second of
Drilling completed	Total depth	3			Perf. top_	ments and making a fortest on the co
Date shot	Depth of shot	2			Perf. botto	om
Initial open flow	/10ths Water inInch	Liners Used			1011 10	
Open flow after tubing	/10ths Merc. inInch				Perf. botto	nm
• oiume	Cu. Ft.	CASING CEMEN	NTED	SIZE	No. FT.	Date
lack prescure	lbshrs.	NAME OF SER	VICE COMPA	ΛĀ		
	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
cesh water	feetfeet	FEET_	INCH	ES	_FEET	INCHES
Salt water	feetfeet	FEET_	INCH	ES	FEET	INCHES
Y-111						
Orillers' Names	•					
Remarks:			- Tome wide the course transmission of the course of the c	and the same		
comd. No.						

DEPARTMENT OF MINES

RECEIVED

OIL AND GAS WELLS DIVISION

MAR 1 9 1982

INSPECTOR'S PLUGGING REPORT

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

Filling Material Used	lay	stor	re Collect			
	cation	Amoun		Location	1	
PLUGS USED AND DEPTH PLACED		BRIDGES	CASING AND TUBING			
CEMENT-THICKNESS	Repe	S &	bulling	320	855	133
	85/=	fish	0		8	
						n 20 a 20 a 13
•						
rillers' Names	leve,	o al	mon			

3-17-82 I hereby certify I visited the above well on this date.

DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Company		CASING AND TUBING	DRILLING	WELL	PACK	CERS
Address		Size		237		ranning orași ci
Farm	22,800.3	16			Kind of Pac	ker
Well No		13				
		10			Size of	1.5
District	County	81/4		Edwit.		- A
Drilling commenced		65%	N. Carlotte		Depth set	
Drilling completed	Total depth	5 3/16	100		The world to the same	
		3			Perf. top	500000 - 2, 1757
Date shot	Depth of shot	2			Perf. bottom	1
Initial open flow	/10ths Water inInch	Liners Used	, jé		. Cert ten	
pen flow after tubing	/10ths Merc. inInch				Perf. bottom	
olume	Cu. Ft.	CASING CEMEN	TED	SIZE	No. FT	Date
lack pressure	lbshrs.	NAME OF SER	VICE COMPAN	IY		
0;1	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHES
resh water	feetfeet	FEET_	INCHE	s	FEET	_INCHES
alt water	feetfeet	FEET_	INCHE	S	FEET	_INCHES
rillers' Names						

RECEIVED

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

MAR 22 1982

INSPECTOR'S PLUGGING REPORTLAND GAS DIVISION

Permit No. 47- (299-102:	2P		W	H No. S	217
COMPANY COL	Yas Tra	us Ca	Address Char	lesto	in to	ova,
FARM		DISTRI	СТС	OUNTY W	an	
Filling Material Used					1	
Liner Lo	eation	Amoun	t Packer	Location	1	
PLUGS USED	AND DEPTH PLACED		BRIDGES	CASI	G AND TO	UBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
120 = 290	Clay	\$ slo	us 290-475			
	PA	ley	200-220	and the second		
A. San and a san a s	Carrel	uin	On 850 hile	451-	all	2000
The 8	The Bile	hed	been reppeal of	ut.		
When they	bulled	it,	they had if ao	e	and the same of th	
			1			
				*		
emarks:	ters /	1 al	mons			

3 - 82 I hereby certify I visited the above well on this date.

1, E. Bult 125/2023

DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Company			CASING AND TUBING	USED IN DRILLING	LEFT IN	PACI	KERS
Address			Size				
Farm			16			Kind of Pac	eker
Well No			13			Size of	
District	County		81/4			5.20	100
Drilling commenced			6%		N 300	Depth set_	
Drilling completed	Total dep	oth	5 3/16			Perf. top	
Date shot	Depth of sho		2		À	Perf. bottor	
Initial open flow	/10ths Wa	ter inInch	Liners Used			reriston _	
Open flow after tubing	/10ths Mer	c. inInch				Perf. bottor	n
volume		Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
lock pressure	lbs	hrs.	NAME OF SER	RVICE COMPA	NY		
0il	bi	bls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh water	feet	feet	FEET_	INCE	IES	_FEET	INCHES
Salt water	feet	feet	FEET	INCH	IES	_FEET	INCHES
Drillers' Names							

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Packer			
	Location	1	
BRIDGES	CASIN	G AND TU	BING
TRUCTION-LUCATION	RECOVERED	SIZE	Los
Swill	C. la	ey	
Celman	Blan	21	2500 000
	1		
	Swell Clinar	CABIN	TRUCTION (CATION

RECEIVED

MAR 2 4 1982

OIL AND GAS DIVISION WYDEPARTMENT OF MINES

) _ Z 2 _ \(\gamma^2 \) I hereby certify I visited the above well on this date.

Bulo8/25/2023

DATE

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

INSPECTOR'S WELL REPORT

Permit No.		(100) 1	1013777	Oil oi	Gas Well	
M. Zhick It Common	: organizara	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKI	LRS.
Company		COCKET	1	173	ballian	116 act 2
Address		Size				
Farm		16			Kind of Pack	er
rarm		13				
Well No.		10			Size of	SAN THE SAN TH
DistrictC	aunti	81/4		A	1	
District	January	6%	Jan 1999		Depth set	
Drilling commenced		\ \	NAN		Depth set	
Drilling completed	Total death	5 3/16				
Drining completed	Total depoli	3			Perf. top	
Date shotDepti	h of shot	2			Perf. bottom	
Initial open flow/10	Oths Water in Inch	Liners Used	<u> </u>		Pert. top	1
initial open now					Perf. bottom	
Open flow after tubing /10	Oths Merc. inInch					
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
		NAME OF SER	RVICE COMPA	ANY		
Rock pressure lbs.	hrs.					
ðillið	bbls., 1st 24 hrs.	COAL WAS EN	COUNTEREI	AT	_FEET	_INCHES
	et	FEET	TNC	urc	_FEET_	INCHES
Fresh waterfeet	Teet	FEET	INC	nes_	T E E I	
Salt waterfeet	feet	FEET.	INC	HES	_FEET	INCHES
Drillers' Names						
CIVILOR						
Remarks: SEELAS SAM						

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. 47 7 0	99-1020	212	STEVE OF AUTHOR TOWNS	We	II No.	
COMPANY COL	Jas Tro	us Co	MADDRESS Cha	lestos	ter	14
ARM COLO	Mas	DISTRIC	More wall	COUNTY W	aya	N
Filling Material Used	luy	sto	no Come	nt		
iner Loc	ation	Amount	Packer	Location		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE LOST	
0-60-				V: 1		
1						
					-	
				7		
illers' Names	The sal	man	D			
marks:	o Calada	MA CA	has on the	· Octo		•
- Comp	recent,	muo,	na i an am	1 auch	-	
earing &6	un toa	B-		RECE	IVE	D
				MAR 26	1982	
				OIL AND GA		ON
3-24-82	homohar and the T			WV DEPARTM	ENT OF WILL	
DATE	nereby certify I vis	sited the abov	re well on this date	1		

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S WELL REPORT

Permit No.	at colored by	Oil or Gas Well					
Company	I you as Little L	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS	
Address		Size				No. of the last of	
Farm	100 140 140 140 140 140 140 140 140 140	16			Kind of Paci	ker	
		13			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	
Well No.		10			Size of		
District	County	81/4			- 31	- 13	
Drilling commenced		65/8		-	Depth set		
		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			1000	THE RELEASE DE SECULO SE SEQUENCE SE SE	
	/10ths Merc. inInch				Perf. bottom		
· olume	Cu. Ft.	CASING CEMEN	NTED	SIZE	No FT.	Date	
tack pressure	lbshrs.	NAME OF SER	VICE COMPA	NY			
1,1	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	_INCHES	
Cresh, water	feetfeet	FEET_	INCH	ES	_FEET	INCHES	
Salt water	feetfeet	FEET_	INCH	ES	_FEET	INCHES	
					7777		
Drillers' Names					A Comment	7	
Remarks:	3(2)3(2)		N n n		MAN WALL		

API WELL NO. 47-043-01022___

4

WELL NUMBER : 808217G FARM NAME : TCO MIN TR NO LINE PRES. PSIA

MCF/DAY -100-PERCENT

MEAS. STA. NUMBER	
LEASE	4 E E 2
STATE	M
PRODUCING	8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176

VOLUME -100- PERCENT	мимимимими мимимимимими рипимимимимими
DAYS ON LINE	33333333333333333333333333333333333333
DATE	1278 1178 1078 0878 0778 0678 0578 0178
THREE MONTH MCF/DAY	1.1
COUNT	1.000000000000000000000000000000000000

PRES. PSIA.

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

1	API WELL NO47-043-01022-
	NO.
	WELL
	API
	APPLICATION FOR WELL CLASSIFICATION

GAS TRANSMISSION CORPORATION N.G.P.A. SECTION 108 ION FOR WELL CLASSIFICATION	LL NUMBER : 808217G
JMBIA GAS	M

REPORT DATE FEB 16, 1982 REPORT TIME 15.28

4
S.
1 X
808217G TCO MIN
NUMBER NAME
WELL

30 31 30 30 30 31 31 31 31 31 31
1279 1179 1079 0979 0879 0779 0579 0479 0279
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1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000

MEAS. STA. NUMBER	
LEASE	4E2
TATE	AM

08/25/2023

2 S PRODUCING

\$082176 \$082176 \$082176 \$082176 \$082176 \$082176 \$082176 \$082176 \$082176 \$082176

API WELL NO. 47-043-01022

LINE PRES. PSIA

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

DATE

THREE MONTH MCF/DAY

COUNT

: 808217G : TCO MIN TR

WELL NUMBER FARM NAME

11280 1180 1080 0980 0780 0780 0580 0580 0580

300		
14.08		
TIME		
REPORT		

MEAS. STA. NUMBER	
LEASE	4E2
STATE	MA
PRODUCING	808217G 808217G

MEAS. STA. NUMBER	
LEASE	4F2
STATE	AM

	д П
	M
UNIT	8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176

Compressor Down

API WELL NO. -47-043-01022

	ION CORPORATION ION 108
	TON
10 miles	GAS TRANSMI N.G.P.A. SE
	COLUMBIA

CLASSIFICATION APPLICATION FOR WEL WELL NUMBER : FARM NAME :

0 N 8217G 0 MIN TR

DATE THREE MONTH F/DAY

COUNT

LINE PRES. PSIA

MCF/DAY -100-PERCENT

VOLUME -100-PERCENT

DAYS ON LINE

1281 1181 1031 0931 0781 0681 0681 0681 0681 0581 0581

1.1

MEAS. STA. NUMBER

LEASE

STATE

PRODUCING

4E2

3

8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176 8082176

08/25/2023

REPORT DATE FEB 16, 1982 REPORT TIME 14.57

API WELL NO. 47-043-0102

IN CORPORATION	.A. SECTION 108	ASSIFICATION
TRANSMISSIO	P.A. SECTIO	FOR WELL CL
SIA GAS	N.G.P	CATION
COLUMBIA		APPLI

WELL NUMBER : 808217G FARM NAME : TCO MIN TR NO 4

MCF/DAY -100-PERCENT ---VOLUME -100-PERCENT 2035 DAYS ON LINE 18 DATE 0282 THREE MONTH MCF/DAY 1.000000 COUNT

MEAS. STA. NUMBER

4 E2

M

808217G 808217G

LEASE

STATE

PRODUCING

LINE PRES. PSIA

08/25/2023

II.

REPORT DATE MAR 25, 1982 REPORT TIME 10.27

