

## Oil and Gas Division

## OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	DATE	May 21, 1974	
Surface Owner Greer Steel Company		Consolidated Gas	Supply Corporation
Address Morgantown, W. Va.		Clarksburg, W.	
Mineral Owner Same	Address		y Acres 154.34
Address		(waters) Dry Run /	
Coal OwnerNone			Elevation 1996
Address			County Mononga.
Coal Operator None	Quadrangl	e MORGANTOWN	
HIS PERMIT MUST BE POSTED AT THE WELL SITE			
HIS PERMIT MOST DE LOSIED AT THE MELL SITE			
of the W. Va. Code, the location is hereby approved drilling. This permit shall expire if operations have not commenced by 9-23-74			
	INSPEC	TOR TO BE NOTIFIED	D William Blosse
Deputy Director - ( 2 0 - 0)	Colfa	k, W.Va.	The state of the s
			303 3203
GENTLEMEN:			
The undersigned well operator is entitled to drill upon the title thereto, (or as the case may be) under grant or lease made to Hope Natural Gas Co	dated9-9	<b>19_</b>	by Greer Steel
title thereto, (or as the case may be) under grant or lease  made to Hope Natural Gas Co  19_60 in Monongalia County, Book 591  XXXX NEW WELL DRILL DEEPER	dated 9-9 company and r Page RED	2-60 19_ecorded on the23r 179	by Greer Steel
title thereto, (or as the case may be) under grant or lease  made to Hope Natural Gas Co  19_60, in Monongalia County, Book 591	dated 9-9 company and r Page RED	2-60 19_ecorded on the23r 179	by Greer Steel
title thereto, (or as the case may be) under grant or lease  made to Hope Natural Gas Co  19_60 in Monongalia County, Book 591  XXXX NEW WELL DRILL DEEPER	dated 9-9 company and r Page RED ED BEFORE Ju or licensed lar	ecorded on the 23r 179  RILL FRA UNE 5, 1969.  and surveyor and all coanny objection they wis	by Greer Steel day of Novem  CTURE OR STIMULAT  al owners and/or operato  th to make, or are require
title thereto, (or as the case may be) under grant or lease	dated and r and r Page	ecorded on the 23r 179  RILLFRA UNE 5, 1969.  and surveyor and all common objection they wis Department of Mines will, or delivered to the aday	by Greer Steel day of Novem  CTURE OR STIMULATE al owners and/or operato th to make, or are require within ten (10) days. * above named coal operato before, or on the
made to Hope Natural Gas County, Book 591  NEW WELL DRILL DEEPER  OIL AND GAS WELL ORIGINALLY DRILLE  The enclosed plat was prepared by a registered engineer have been notified as of the above date.  The above named coal owners and/or operator are hereby to make by Section 3 of the Code, must be received by, or Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address	dated and r and r Page	ecorded on the 23r 179  RILLFRA UNE 5, 1969.  Ind surveyor and all common objection they wish Department of Mines with the surveyor and all common objection they wish Department of Mines with the surveyor and surveyor and all common objection they wish Department of Mines with the surveyor and sur	by Greer Steel day of Novem  CTURE OR STIMULAT.  al owners and/or operato th to make, or are require within ten (10) days. *  above named coal operato before, or on the
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made to Hope Natural Gas County, Book 19_60, in Monongalia County, Book 591  XXXX NEW WELL DRILL DEEPER  OIL AND GAS WELL ORIGINALLY DRILLE  The enclosed plat was prepared by a registered engineer have been notified as of the above date.  The above named coal owners and/or operator are hereby to make by Section 3 of the Code, must be received by, or Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Deep SE SUBMIT COPIES OF ALL HYSICAL LOSS DIRECTLY TO:	dated 9-9 company and r Page RED CD BEFORE Ji or licensed lar r notified that filed with the y registered ma Same epartment of M Very truly yo (Sign Name)	ecorded on the 23r 179  RILL FRA UNE 5, 1969.  Ind surveyor and all common any objection they wis Department of Mines will, or delivered to the angle day	day of Novemed day of Novemed day of Novemed day of Novemed CTURE OR STIMULATE all owners and/or operators within ten (10) days. *  above named coal operators before, or on the st Virginia.  Manager of Product or Supply Corporation days.

\*SECTION 3.... If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

MON-337 \_PERMIT NUMBER

## THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO	XXDRILL	DEEPEN FF	RACTURE-STIMULATE
DRILLING CONTRACTOR: (If	Known)	RESPONSIBLE AGENT:	
NAME Not known at thi	s time	NAME R. E. Bayn	e
ADDRESS		ADDRESS Bridgep	ort, W. Va.
TELEPHONE		TELEPHONE623-36	11
ESTIMATED DEPTH OF COMPI	LETED WELL: 80501	ROTARY XXX	CABLE TOOLS
PROPOSED GEOLOGICAL FOR	MATION: Oriskany		
TYPE OF WELL: OIL_		COMB STORAGE	DISPOSAL
			ODOTHER
TENTATIVE CASING PROGRAM	M: USED FOR	LEFT IN	CEMENT FILL UP
SIZE	DRILLING	WELL	OR SACKS - CUBIC FT.
20 - 16	201	201	
13 -XXX	301	301	To surface
9x3x5/8x 10"	1000'	1000 1	To surface
8 - 5/8			
7 5 14	8000	8000 1	150 bags
5 ½			
4 ½ 3			Perf. Top
2		satural of the const	Perf. Bottom
Liners			Perf. Top
		Trevious Heristians	Perf. Bottom
		115-195-1	or ommos ton event en-
OF PLAT.  TO DRILL DEEPER OR REDRIES SUBMIT FIVE (5) COPIES WELLS DRILLED PRIOR MUST ALSO BE SUBMITT  TO FRACTURE - STIMULATE: OIL AND/OR GAS WELL OF BOND, PERMANENT PLATO OIL AND/OR GAS WELL OF ING ORIGINAL PERMIT NO	CL:  OF OG - 1, SHOWING ORIGINALLY DRILLED BEFORMANELY DRILLED ON A DRIGINALLY DRILLED ON A DRIGINAL DRILLED ON A DRICH DRILLED ON A DRIGINAL DRILLED ON A DRIGINAL DRILLED ON A DRICH DRILLED ON A DRICH D	GINAL PERMIT NUMBER AN COPY OF THE PLAT AND TO ORE JUNE 5, 1929, FIVE (5) GECORD.  AND/OR AFTER JUNE 5, 1928 BOND.	OND AND PERMANENT COPY OF PERFORMANCE BOND. ON THE ORIGINAL WELL RECORD COPIES OG - 1, PERFORMANCE 9, FIVE COPIES OG - 1, SHOW- Inspector to be notified twenty-
thereof.  WAIVER: I the undersigned, Ag this lease have examin We the	ent for coal Company	Coal Company, Owner maps this proposed well locate was no objections to said w	
			or Coal Company
		F	or Coal Company
			Official Title



### CERTIFICATE OF CONSENT AND EASEMENT

DEPT. OF MINES

We, the undersigned, for valuable consideration, the receipt and
sufficiency of which is hereby acknowledged, being owners of the surface of
that certain lot, tract or parcel of land located in Morgan
District, Monongalia County, State of West Virginia, shown on the
attached plat or survey, do hereby consent and grant an easement, pursant to
West Virginia Code, Section 22-4A-7(b) (4) and Operating Rule 3.04 of the
Rules and Regulations of the West Virginia Oil and Gas Conservation Commission
to Consolidated Gas Supply Corporation, its successors or assigns, for the
drilling and operation of a deep well for the production of oil or gas at the
location shown on the attached plat or survey.
Executed this the 2nd day of May , 19 74 .
Attested President, Limestone Division Green Steel
ALUE.
STATE OF WEST VIRGINIA,
COUNTY OF MONONGAlia, to-wit:
I, R.W. Copline, a notary public of said
I, R.W. Copline, a notary public of said sounty, do certify that R.A. Brese, who signed
The writing Above For Greer STEEL Co. A
Corporation, and
hose names are signed to the writing above bearing date the 2
ay of May, 1974, have this day acknowledged the same
efore me in my said County,
Given under my hand this 2 day of MAY, 1974.  R.W. Coples  Notary Bublic
y commission expires: Notary Public IN and For the 57 ATE 0 1/24/2023
April 18, 1983

BOOK 748 PAGE 283



# STATE OF WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION CHARLESTON 25305

ARCH A. MOORE, Jr. Governor

May 23, 1974

THOMAS E. HUZZEY
Commissioner

Mr. Robert L. Dodd Deputy Director Oil and Gas Division

Re: Consolidated Gas Supply Application to Drill Greer Steel Co. Farm - Monongalia County

The application of Consolidated Gas Supply Corporation has a recorded and acknowledged consent and easement attached; the nearest unit boudary is 545' from the proposed well location; and is in excess of 3000' from each of the three offset wells.

The application is approved by the  ${\tt Oil}$  and  ${\tt Gas}$   ${\tt Conservation}$  Commission.

Thomas E. Huzzey

TEH/d



## TABULATION OF WELLS - 1 MILE RADIUS OF WELL NO. 11701 OIL & GAS DIVISION DEPT. OF MINES

API NUMBER	CO. NUMBER	FARM NAME	OPERATOR
047-0616-315	10995 1/2	Cascade Corp.	Phillips Petroleum Co.
047-0616-316	10999 1/2	Cascade Corp.	Phillips Petroleum Co.
047-0616-313	10974 1/2	Cascade Corp.	Phillips Petroleum Co.
-047-0616-310	10962 1/2	G. R. Schaffer	Phillips Petroleum Co.
047-0616-320	11025 1/2	Greer Steel Co.	Phillips Petroleum Co.
047-0616-319	11024 1/2	Greer Steel Co.	Phillips Petroleum Co.
047-0616-317	11022 1/2	Greer Steel Co.	Phillips Petroleum Co.



## STATE OF WEST VIRGINIA **DEPARTMENT OF MINES**

# Oil and Gas Division

	•	10			2018	& GAS DIVISIO
	Oil	and G	as Divisio	n	DEF	T. OF WIN
		WELL	RECORD			Oil
						GasX
Quadrangle Morgantow	n					Comb
Permit No. MON-337						d Storage
331				Disposal	(Kind)	
Company Consolidat Address Clarksburg			Casing and	Used in	Left	Cement fill up
Farm Greer Steel C			Tubing	Drilling	in Well	Cu. ft. (Sks.)
Location (waters)D			Size			
Well No. 11701			20-16			
District Morgan			Cond.			
The surface of tract is ow	ned in fee by		13-1000	32	32	To Surface
Greer Steel Co.			9 5/8	1042	1042	375 SKS
Address Morganto	wn, WV		8 5/8			
Mineral rights are owned 1	bySame		7	- L		
Address			5 1/2			
Drilling Commenced	7-16-74		4 1/2	8047	8047	300 SKS
Drilling Completed			3	7000	7000	
Initial open flow			2	7933	7933	× .
Final production 1600 M Well open 11 days			Liners Used			
20% hyd. acid 5 holes; 7901	, 625 bbl. 5%	hyd. acid.	Trailed in	ells. 2nd 750# walnu	at shells	
20% hyd. acid 5 holes; 7901 Coal was encountered at_	, 625 bbl. 5%	hyd. acid. ; 7922-27, Fee	Trailed in 5 holes; 7940	ells. 2nd 750# walnu -53, 13 hd	l stage ward shells bles; 7958	. Perf. 7891 8-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45,	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid.; 7922-27,	Trailed in 5 holes; 7940	ells. 2nd 750# walnu -53, 13 ho	d stage wat shells ples; 7958	. Perf. 7891
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, 27  Producing Sand	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid.; 7922-27,  Fee	Trailed in 5 holes; 7940 stSalt VDepth	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 7891 8-71, 13 hole
20% hyd. acid	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. ; 7922-27, Fee	Trailed in 5 holes; 7940	ells. 2nd 750# walnu -53, 13 hd	d stage wat shells oles; 7958	. Perf. 7891 8-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at Fresh water29, 45, ' Producing Sand	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid.; 7922-27,  Fee	Trailed in 5 holes; 7940 stSalt VDepth	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 78918-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, Producing Sand  Formation Color  Electric Log Greenbrier Speechley Benson Tully Onondaga	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. 7922-27,  Fee et  Top Feet  403 2389 3870 7286 7835	Trailed in 5 holes; 7940  Salt V Depth  Bottom Feet  642 2412 3908 7390	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 7891 8-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, 27  Producing Sand  Formation Color  Electric Log Greenbrier Speechley Benson Tully Onondaga Chert	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. 7922-27,  Fee et  Top Feet  403 2389 3870 7286 7835	Trailed in 5 holes; 7940  Salt V Depth  Bottom Feet  642 2412 3908 7390 7881	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 7891 8-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, 45, 45  Producing Sand  Formation Color  Electric Log Greenbrier Speechley Benson Tully Onondaga Chert	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. 7922-27,  Fee et  Top Feet  403 2389 3870 7286 7835	Trailed in 5 holes; 7940  Salt V Depth  Bottom Feet  642 2412 3908 7390 7881	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 7891 8-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, 45, 45  Producing Sand  Formation Color  Electric Log Greenbrier Speechley Benson Tully Onondaga Chert	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. 7922-27,  Fee et  Top Feet  403 2389 3870 7286 7835	Trailed in 5 holes; 7940  Salt V Depth  Bottom Feet  642 2412 3908 7390 7881	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958	Perf. 78918-71, 13 hole
20% hyd. acid 5 holes; 7901  Coal was encountered at— Fresh water 29, 45, 45, 45, 45  Producing Sand  Formation Color  Electric Log Greenbrier Speechley Benson Tully Onondaga Chert	, 625 bbl. 5% -14, 13 holes 760 Fe	hyd. acid. 7922-27,  Fee et  Top Feet  403 2389 3870 7286 7835	Trailed in 5 holes; 7940  Salt V Depth  Bottom Feet  642 2412 3908 7390 7881	ells. 2nd 750# walnu -53, 13 ho Inch Water	d stage wat shells oles; 7958 es 7971 or Water	Perf. 7891 8-71, 13 hole

(over)

K. B. Measurement 16' above G.L.

<sup>\*</sup> Indicates Electric Log tops in the remarks section.

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water * Remarks
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				to Albert	no ,
			O ACL		
					Mart Cil Pea
					1-11
				e, k. se	
			A North Park	***	Latinati kiasa eta Sikanika 19. 1770a - Aran Taran
				V	
				. 14	
			8 00 A <sub>1</sub>	2	
				; °	
			7 7 9		11/24/20

Date\_\_\_\_

APPROVED Consolidated Gas Supply Corp. Owner

By Manager of Prod.

(Title)

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



## OIL & GAS DIVISION DEPT. OF MINES

## INSPECTOR'S WELL REPORT

Permit No. MON 337		9	Oil or	Gas Well
Company Consolidated Gas Supply	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address Clarksburg	Size			
Farm Green Steel Co	16	12'	42'	Kind of Packer
Well No. 11701	13	1062	1062'	Size of
District Morgan County Mon	81/4		and the second	
Drilling commenced	65%			Depth set
Drilling completedTotal depth 3290	5 3/16			D. C. A.
Date shotDepth of shot	2	3.47		Perf. top Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch			,,	Perf. bottom
Volume Cu. Ft.  Rock pressure lbs hrs.  Oil bbls., 1st 24 hrs.	CASING CEME	RVICE COMPA	ANY Holi	Date burtow INCHES
Fresh water 29 feet 760 feet				
Salt waterfeetfeet	FEET	INC	HES	FEETINCHES
Drillers' Names Clifford Homes tool		, se		
Remarks: tool pusher did not attempt to	o contact	Dept.	d Min	es personell.
when comenting custoce py inc. Surface pipe took 37 chived.	15 Spiks of	y cemen	+ Circu	Intion was
23 July 74	·		Rus	7 11/24/2023 DISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

### INSPECTOR'S PLUGGING REPORT

Permit No Well No								
COMPANY				ADDRESS			8	
FARM			DISTRICT.	(	COUNTY			
Filling Material I	Used		er spekelige er oplere regele i					
Liner	Loca	tion	Amount	Packer	Location	1		
PLU	GS USED AN	ID DEPTH PLACED		BRIDGES	CASIN	IG AND TU	JBING	
CEMENT-THICK	(NESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST	
		4						
rillers' Names	ermatisatisatis de decentro en construir de mai su fession.		Minoritha Lau fu Buddin-ru fu Addurk Silicana			BANKS SERVICE SERVICE AND A SERVICE SERVICE	Buffle of the office of the side of the office of the offi	
emarks:								

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

DATE

#### STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DEPT. OF MINES

INSPECTOR'S WELL REPORT

Permit No. 33		Gas Well		
Company Consolidated Gas Supply	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address Clarks burg	Size			\$11 A. S.
Farm Green Steel Co.	16	42'	CTS	Kind of Packer
Well No. 11701	10	1062'	CTS	Size of
District Morgan County Preston	81/4			
Drilling commenced 13 July 74	53/16 4/2"	8046		Depth set
Drilling completed 10 Aug 74 Total depth 8125	3			Perf. top
Date shotDepth of shot	2			Perf. bottom
nitial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch				Perf. bottom
VolumeCu. Ft.	CASING CEME	ENTED 46"	SIZE 80	16 No. FT. 11 Aug 7/ Date
Rock pressurelbshrs.	NAME OF SE	RVICE COMPA	NY Hall	sup to~
Dilbbls., 1st 24 hrs.	COAL WAS E	NCOUNTERED	AT 45	FEET O INCHES
Fresh water 29 feet 760 feet	49' FEET	O INCH	HES	FEETINCHES
	7777	TATOT	170	FEETINCHES

Moving rotary now, expect to move in service Rig to complete well & frac. Show of gas at 1942' (sight) logs were favorable.

12 Angust

### DEPARTMENT OF MINES

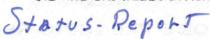
OIL AND GAS WELLS DIVISION

## INSPECTOR'S PLUGGING REPORT

Permit No.					We	II No	a
COMPANY			ADDRESS_		-	66 63	1
FARM		DISTRIC	CT		OUNTY	10346	4
Filling Material Used_			6		phu man	APKS D	5
Liner	Location	Amount	P	acker	Location		-
PLUGS US	ED AND DEPTH PLACED	Z.Pr	BRIDG	BES	CASIN	G AND TUBI	
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION	N-LOCATION	RECOVERED	SIZE	LOST
				Flest and	V	POPUP	11
	,	\$046	10	1. F	BINTE	1	
			1	8126	Pr pal	10	
11 Aug 71	7408 "A	13					
bot bot	Moll. Luc						
	45'						
		0	100	1		100	
				(3e)	the second secon	PL	
Orillers' Names						a, agen	
Remarks:							
etalques or	raine Rig	92 wis 1	south at 4	mo, emper	tary we	on pu	inoom
favorable.					75667	COMPANY OF THE PARK OF THE PAR	
1 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V	1.6.9	1-11	6	3		1
	_ I hereby certify I	visited the ab	ove well on this dat	te.	1		
DATE	10						

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION





OIL & GAS DIVISION DEPT. OF MINES

## INSPECTOR'S WELL REPORT

Permit No. //pN - 337	Oil or Gas Well				
Company ousobidated - Cas Supply Corp	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS	
Address CALKSburg West Virginia	Size			Crime incerni inseri	
Farm Greek Sreal Co-	16			Kind of Packer	
Well No	13			Size of.	
District Bry & N. County Monny Lis	81/4			5126 01	
Drilling commenced	65/8			Depth set	
Drilling completedTotal depth	5 3/16				
Date shotDepth of shot	3			Perf. top	
Initial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. in Inch				Perf. bottom	
VolumeCu. Ft.	CASING CEME	NTED	SIZE	No. FT Date	
Rock pressurelbshrs.	NAME OF SEF			No. F1.	
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	A TD	FEETINCHES	
Fresh waterfeetfeet				FEET INCHES	
Salt water <u>feet</u> <u>feet</u>				FEET INCHES	
Drillers' Names Acc. by Robert Rader. d.	Floyd Post	elwait- G	wsol. Gas.	Paga	
Remarks: SMALL. AMOUNT. OF Logs - & LIN	65 ON E	dge of	ocution Stain	ald Giled	
Obserbent Box. ON Location	v. Good I	DAILINAGE	2		
LOCATION GRASSED Duet.					
Road - to well in Good-	Shape -				
No. J.D. ON. WELL		(1)	. 0	01	
DATE DATE		Will	liam Je	DISTRICT 24/2022 OR	

### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

## INSPECTOR'S PLUGGING REPORT

Permit No					We	II No	
COMPANY			ADD	RESS			and the
ARM	4 7 7			A Transfer of the Control of the Con	OUNTY		
illing Material Used			Appendix.				
iner Loc	ation	Amoun	ıt	Packer	Location		A.F. IN-
PLUGS USED A	ND DEPTH PLACED		L 21-	BRIDGES	CASIN	G AND T	UBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONST	RUCTION-LUCATION	RECOVERED	SIZE	LOST
					0-1		La transfer
						Los series	caso a section
			37:2				
and the state	STATE OF THE STATE						areo sulfi
Trul hottom			and the second		Piget		and the
1 - 1 - 101 - 101 - 101	an operation become		Liners Uses	A	d C1X		
Prythalphys							
reaction managers and considerable the larger managers (singles) in	and the state of t	and the second of the second o		dou't selected a	2 9	Marine a	
Na DT.	20018	danview	OWERE				omui
	ykuntos	SERVICE	NAME OF		2.4 <sup>1</sup>		
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2 (1 77 days are special 1 (1 1 1 2 a)							
rillers' Names		TA		× 7394			
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emarks:							
			territoria dell'est est				
T	hereby certify I	visited the -1	hove well on	this data			
DATE	. hereby certify I	visited the a	bove well on	ums date.			

#### DEPARTMENT OF MINES





OIL & GAS DIVISION F.T. OF MINES

### INSPECTOR'S PLUGGING REPORT

Liner Location Amount  PLUGS USED AND DEPTH PLACED			Packer	Location  CASING AND TUBING			
-							
7	Not dele	4 - 0			AND THE RESIDENCE AND ADDRESS OF THE PERSON NAMED IN COLUMN 1	Michiga Santa Andrews	
ers' Names (DO)	IVA I MADIA	BCB					

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.		Oil or Gas Well						
Company	mpany		USED IN DRILLING	LEFT IN WELL	PACKERS			
Address		Size						
Farm		16			Kind of Pac	ker		
Well No		13			Size of			
District	County	81/4						
Drilling commenced		65/8			Depth set			
Drilling completed	Total depth	5 3/16			Perf. top			
Date shot	Depth of shot	2		)	Perf. bottom	1		
Initial open flow	/10ths Water inInch	Liners Used			Perf. top			
Open flow after tubing	/10ths Merc. inInch				Perf. botton	1		
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date		
Rock pressure	lbshrs.	NAME OF SEF	RVICE COMPA	NY				
Oil	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES		
Fresh water	feetfeet	FEET_	INCE	IES	_FEET	INCHES		
Salt water	feetfeet	FEET	INCH	IES	_FEET	INCHES		
Drillers' Names			5 (8.2					
		Belong-		Tiens	100			
Remarks:								





OIL & GAS DIVISION
DEPT. OF MINES

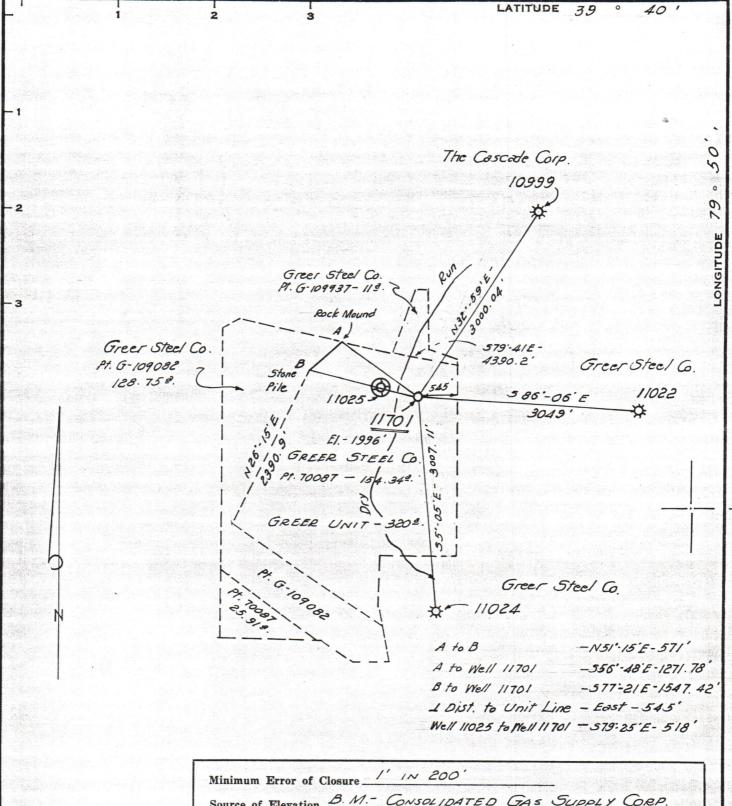
## State of West Virginia Department of Mines

## Oil and Gas Division

Charleston 25305

FINAL INSPECTION REPORT INSPECTORS COMPLIANCE REPORT July 25, 1984

	July 25, 1984	4					
COMPANY	Consolidated Gas Trans. Corp.	PERMIT NO _	06	51-0337	(5-23	74)	
445 We	est Main Street	FARM & WELL	NO	Greer	Stee1	Co.	#1170
Clarks	sburg, West Virginia 26301	DIST. & COU	NTY	Morgan	n/Monor	ngal:	ia
DIII E			IN	COMPLIA	NCE	rii .	
RULE	DESCRIPTION		YES		NO		
23.06	Notification Prior to Starting Work				210		_
25.04	Prepared before Drilling to Prevent W	aste					-
25.03	High-Pressure Drilling	-					- 1997
16.01	Required Permits at Wellsite	-					
15.03	Adequate Fresh Water Casing	-					
15.02	Adequate Coal Casing	-					
15.01	Adequate Production Casing						
15.04	Adequate Cement Strenght						
15.05	Cement Type	<del>-</del>					
23.02	Maintained Access Roads	-	1				
25.01	Necessary Equipment to Prevent Waste		-				
23.04	Reclaimed Drilling Pits	-	Z				
23.05	No Surface or Underground Pollution	- 1	-				
23.07	Requirements for Production & Gatherin	og Pinelines	7				
16.01	Well Records on Site	ig riperines _					
16.02	Well Records Filed	1)					
7.05	Identification Markings	<u> </u>	2				
I HAVE IN	NSPECTED THE ABOVE CAPTIONED WELL AND F	RECOMMEND THAT	TТ	BE RELE	ASED.		
				DD KDDI	ANDED.		
		SIGNEDLA	el	IRE	the		
		DATE 8-	2	1-84	/		
Your well	record was received and and			,		1 2	
with Chan	record was received and reclamation reter 22. Article 4 Section 2 the above	equirements ap	pro	ved. In	accor	danc	e
	ter 22, Article 4, Section 2, the above for the life of the well.	e well will re	emai	n under	bond		
00	the life of the well.		_		1	1	
		7-6		1-1		5	
TMS/c	hm.	Administrator	-0i	1 & Gas	Divis	ion	
1115/0	- LIIII	0ct	tobe	r 9, 19	84		
		DA	TE				



Source of Elevation B. M. - CONSOLIDATED GAS SUPPLY CORP. WELL Nº 11025 - ELEV. 1952'

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

New Location \_\_\_\_\_ Drill Deeper \_ Abandonment

MAP SHEET - 933 C-2

FB 1674 PG. 39 FB 1647 PG. 10-13

Company CONSOLIDATED GAS SUPPLY GRA Address CLARKSBURG, W. VA. GREER STEEL CO. Acres 154.34 Lease No. Pt. 70087 Serial No. //7 0/ Well (Farm) No. Elevation (Spirit Level)\_ Quadrangle MORGAN TOWN County Moro & GALIA District MORGAN Engineer Jackson M Jarus Engineer's Registration No. 2397 File No. Drawing No. Date Nov. 26, 1973

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

WELL LOCATION MAP MON-337

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.