



## STATE OF WEST VIRGINIA DEPARTMENT OF MINES

# NOV 1 5 1978

# Oil and Gas Division WELL RECORD

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	<b>C/11</b>	C 14 14	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	B /1 /	th 2 House	-
"")	3		OF	EVIE		

Quadrangle Morgantown  Quadrangle Morgantown  Permit No. MON-371  47-061  Water Flood Disposal  (Ki						
Company Consolidated Gas Supply	Corp.	Casing and	Used in	Left	C- CIV	
Address 1115 W. Main St., Clarksb	urg, WV	Tubing	Drilling	in Well	Cement fill up	
Farm J. Russell Smith	Acres 149.527		Drining	III Well	Cu. ft. (Sks.)	
Location (waters) Aaron Creek		Size				
Well No. 12408		20-16				
District Morgan County Mor	nongalia	Cond.				
The surface of tract is owned in fee by		13-10"				
Marquette Company	***************************************	9 5/8				
Address Morgantown, WV		8 5/8				
Mineral rights are owned by J. Russell	Smith	7				
Address First National	Bk., Winona,	5 1/2				
Drilling Commenced May 19, 1978	PHV -	4 1/2				
Drilling Completed June 21, 1978		3				
Initial open flow Cu. ft	bbls.	2				
Final production 1061M cu. ft. per day	hhls	Liners Used				
Well open hrs. before test	*1600# RP					
Well fractured in Chert with 7500 gal. 31.45% HCL. Perfor 15 holes.	<b>ations:</b> 8029	2'- 8048° wi	th 18 holes	s & 7972 .	- 7999! with	
Coal was encountered at	Feet	60"	Imaha	_		
Fresh water 10° Fe		Salt	Water None			
Producing Sand Chert		Sant	h See por	·Pomoki on -	Feet	
		——————	ii <u>cea par</u>	TOPAUTORS		
Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or	Water *	Remarks	
Fill	0	2				
Sand & Shale	2	90	Water	1.04	_	
Coal	90	95	Marcel	40	Damp	
Shale & Sarid	95	280				
Red Rock	280	306				
Shale & Sand	306	403				
Shale & Red Rock	403	462	1			
Sand	462	492				
Shale & Red Rock Big Lime	492	534				
Sand & Shale	534	810				
Red Rock & Shale	810	1525				
Sand & Shale	1525 1866	1866				
Benson	4326	4326 4386				
Sand & Shale	4386	7550				
Tully	7550	7615				
Shale	7615	7942				
Onondaga	7942	7957				
Chert Oriskany	7957	81748		. 5. * . 5. * . 5 *	ŧ.	
Heldemberg	8148	8218		*		
KBM 12' above G. L.	8218	8287	T.D.	. *		
- ·	1					

(over

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

Formation Color Hard or Soft	Top Feet g	Bottom Feet	Oil, Gas or Water * Kemarks
Log Tops Tully Onondaga Chert Griskany Total Depth	7539 7953 7968 8156	7616 7968 8156 8240 8275	
		11	Consolidated Gas Supply Corp. 445 West Main Street Clarksburg, West Virginia
			Figure Commence of the commenc
ing the state of t	erro di Santa	1	to static gas a trouble to evidence the first of the contract
			res <b>c</b> d to the second of the

Date November 8, 1978

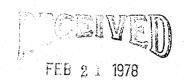
APPROVED Consolidated Gas Supply Corp. Owner

(Title)



STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES



### Oil and Gas Division

CHOGAS TVISION L. OF MINES

### OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES, Charleston, W. Va.	D Feb	70
Surface Owner Marquette Company	DATE February 13, 19	
	CompanyConsolidated Gas	
Address Morgantown, W. Va.	Address Clarksburg, W.	
Mineral Owner VICUSSEII QUITTY)	Farm J. Russell Smith	Acres 149.527
Address THE FIRST NATIONAL BANK OF WINONA WI	NONA, MN 55987 Location (waters) Aaron Cre	eek
Coal Owner No coal	Well No. 121,08	Elevation_ 2128!
Address	District Morgan	County Monongalia
Coal Operator No operations	Quadrangle MORGANTOWN	
Address		
THIS PERMIT MUST BE POSTED AT THE	WELL SITE	
All provisions being in accordance with C of the W. Va. Code, the location is hereby for Aulling. This permit she	hopter 22, comproved INSPECTOR collection	31 oscar
operations have more ammenced by 7-3	20-78	0100961
Total 1 les	ADDRESS Colfax, W. Va.	265666
Deputy Director - Oil & Gas Division	PHONE 363-9105	
GENTLEMEN:		
The undersigned well operator is entitled to	drill upon the above named farm or tract of land	
title thereto, (or as the case may he) under gra	fraceum 6 and recorded on the	10
	DEEPERREDRILLFRAC	
OIL AND GAS WELL ORIGINAL	LY DRILLED REFORE HINE 5 1000	JI'URE OR STIMULATE
The enclosed plat was prepared by a registere have been notified as of the above date.  The above named coal owners and/or operator	ed engineer or licensed land surveyor and all coa	
The state of the s	ived by, or filed with the Department of Mines w	ithin ten (10) days. *
Copies of this notice and the enclosed plat we or coal owners at their above shown respective	re mailed by registered mail or delivered to the	bove named coal operators
PLEASE SUBMIT COPIES OF ALL	Very truly yours,	
GEOPHYSICAL LOGS DIRECTLY TO:	(Sign Name) Welt Operator	Manager of Pro
WEST VIRGINIA GEOLOGICAL AND	A Service of the serv	Supply Corporation
ECONOMIC SURVEY	Address Street	wabbita on bolanton
P. O. BOX 879	Well Operator hill 5 West Main St	reet
MORGANTOWN, WEST VIRGINIA 26505 AC-304 - 292-6331	Clarksburg W. City of Town	/a
		· · ·
	Stata	
See rec plan	State	

\*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 and the well operator authorized to proceed.

PIKAYEL BYAN

47-06/ PERMIT NUMBER

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

DRILLING CONTRACTOR: (III		RESPONSIBLE AGENT				
NAME Ray Resources		NAME R. H. Bayr	10			
ADDRESS Charleston, 5	V. Va.	ADDRESS Bridgepo	ADDRESS Bridgeport, W. Va.			
TELEPHONE	The second secon	TELEPHONE 523-	The state of the s			
ESTIMATED DEPTH OF COMPI	LETED WELL: 81901	ROTARY XXX	CABLE TOOLS			
PROPOSED GEOLOGICAL FOR	MATION: Oriskany					
TYPE OF WELL: OIL_	GAS <u>xx</u> c	OMBSTORAG	E DISPOSAL			
		NG WATER FLO				
			gen gestaken sast en asstenden.			
TENTATIVE CASING PROGRAM	M:		Mark The Secretary			
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT-IN WELL	CEMENTALIA UP			
20 - 16		W1.1.1.	OR SACKS - CUBIC 11.			
13 -XMX	301	301	To surface			
9 - 5/8	1075'	1075	To surface			
8 - 5/8	and the second second					
7						
5 1/2						
4 ½	8190'	8190'	I50 bags			
2			Perf. Top			
Liners			Perf. Bottom			
			Perf. Top			
			Perf. Bottom			
1	L: DF OG - 1, SHOWING ORIGIN O 1929, A PERMANENT CO	NAL PERMIT NUMBER AND TO SELECT AND TO SELECT AND THE PLAT AND TO SELECT AND THE PLAT AND THE PL	D PERFORMANCE BOND. O			
MUST ALSO BE SUBMITTED O FRACTURE - STIMULATE:	D					
		and the second of the second o				
OIL AND/OR GAS WELL OR	RIGINALLY DRILLED ON AN	DIOD APPED WAR	COPIES OG - 1, PERFORMANCI			
ING ORIGINAL PERMIT NUM	MBER, AND PERFORMANCE	BOND.	FIVE COPIES OG - 1, SHOW			
Required forms must be filed to four (24) hours in advance.	within ninety (90) days of co	ompletion for bond release.	Inspector to be notified twenty			
1 Charleon	<u> </u>	a sale y	o de la company de la comp La company de la company de			
The following waiver must be		ator if the permit in the board				
2.9.22		•••				
AIVER: I the undersigned, Agen	t for	Coal Company Owner	or Operation and			
this lease have examined	d and place on our mine map	os this proposed well location	on Operator of the coal under			
We the	Coal Company ha	ive no objections to act	II being drilled at this location.			
providing operator has co	omplied with all rules and regular	ations in Articles 4. 5	ll being drilled at this location, Chapter 22 of the West Virginia			
Code,	The second second	and 7,	Chapter 22 of the West Virginia			
point of ten days from the sources w	to continue to infless within a mi	sufficient principals total me com-	Same Car the Control Establisher			
the second is a subscript to the second telescope tele	The state of the s					
网络小鸡似的 化甲基甲基 化二硫酸二甲酯 医二甲酚 计分类 医红红红 医克朗克斯氏管 化二硫酸异异异物异异	erang gerekan mengan mengapan dan pengangan peranggan Salah Alah yang pengan mengan berangan dan pengangan pengangan pengangan pengangan pengangan pengangan pengan	with the board of the first of the line for	Coal Company			
	त्रक्ष हुन क्षात्र करणा होता है है है । इस्तु करणा है है । इस्तु है । इस्तु करणा होता है है । इस्तु करणा है ।	၂ (၈) နေလ နေလ လိုညာကျာ ၁၂ ကြီးလောက်ခေါ်မြို့ကြီး	Coal Company			

WR-38

P|# 4/-001-003/1

DATE: January 14, 2000

## STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

#### AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, 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.

Farm name:	Deckers Creek I	_imestone	_Operator Well	No.: CNGP	7139		
LOCATION:	Elevation: 2,129¹ District: Morgan Latitude: 79-52-30 Longitude: 39-35-0	Feet South of	_ County: Deg	Monongalia Min	Sec.		
Well Type: 0	OIL GAS	<u>X</u>			<b>!</b> :		
Company: CNG Producing Company Rt 2 Box 698 Bridgeport, WV 26330			or Owner P.O. B  Morgar  Coal Operator		Rox 1900 Intown, WV 26505		
Agent: Rod	ney J. Biggs	l	or Owner			OCO COO	
Permit Issue	d Date: 12/1/1999				O.G.	Permittati	
David Joh law depose employed by and Rand work was controlled to the controlled to t	of WEST VIRGINIA,  f Harrison s  anson and say that they are the above named we had Mick ommenced on the attention the following manner.	and <u>Nathan</u> e experienced in vell operator, and Oil and	the work of p participated in Gas Inspector by of Decemb	olugging and filli the work of plug representing er, 19_99	g first duly sworn a ng oil and gas well gging and filling the the Director, say and that the well w	s and were above well,	
TYPE	FROM	TO	·	MOVED	LEFT		
Gel	0	1055	1 11 2 112				
Cement	1055	1133				<u>.</u> .	
Cement	2955	3055	<del>                                     </del>				
Cement	5417	5517			· · · · · · · · · · · · · · · · · · ·	•	
Cut 4.5	5517		5517	· I	311'		
Cement	6168	6368	1		<u> </u>		
Cut 4.5	6387		539		1550'		
Cement	6500	8050				The state of the s	
plugging and	on of monument: 10 d filling said well was dependents saith no	ot.  Rale	Jan John	December 1000	and that the w, 19 <u>99</u> .	······	
	nd subscribe before manission expires: 2-1	7-2009 Relucca A. Notary Public	of JANUAR Roush	y, 19 		OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA REBECCA A. ROUSH ROUTE 1, BOX #132D WOLF SUMMIT, WV 26462 nmlasion Expires February 17, 200	