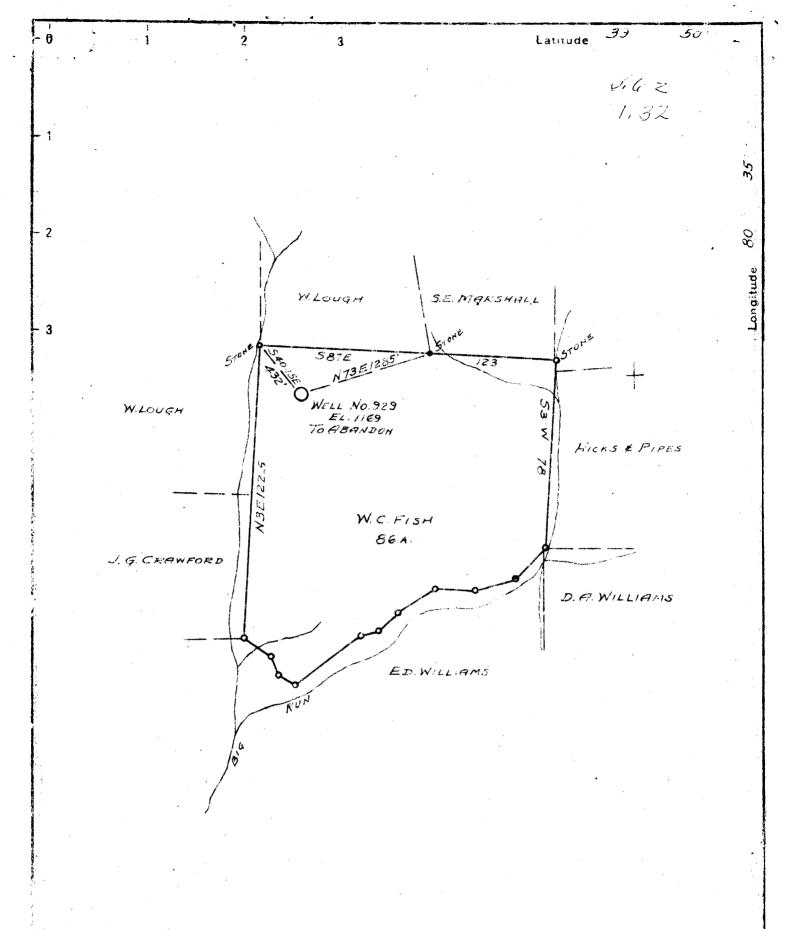


LATITUDE - 3 S.E. MARSHALL W 10054 0-C-929 L-L579 4587 El:1195.31 RAY LOUGH 86 RC. COAL OWNED BY. NEW LOCATION.... DRILL DEEPER. 0-25-28 ABANDONMENT. COMPANY THE MANUFACTURERS LIGHT ! HEAT STATE OF WEST VIRGINIA ADDRESS 800 UNION TRUST BLOG. DEPARTMENT OF MINES OIL AND GAS DIVISION RAY LOUGH FARM. CHARLESTON TRACT_ SERIAL NO. WELL (FARM) NO. WELL LOCATION MAP 1195.31 ELEVATION (SPIRIT LEVEL). FILE No. 71ARS-372-R 1000 051 9489 + DENOTES LOCATION OF WELL ON UNITED STATES TOPO GRAPHIC MAPS. SCALE 1 TO 62.500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN. ENGINEER'S REGISTRATION NO. Drawing No. <u>Y-25-74</u> - DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINA TRACING. DATE 16 FEB. 1940

MIR 9 3

7/2-169550 CSD___ Mflm LATITUDE .755 1346 LOUGH COAL OWNED BY. NEW LOCATION.... DRILL DEEPER..... ABANDONMENT. STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION CHARLESTON WELL LOCATION MAP ELEVATION (SPIRIT LEVEL). FILE No. 77885-372-QUADRANGLE + DENOTES LOCATION OF WELL ON UNITED STATES TOPO-GRAPHIC MAPS. SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN. ENGINEER'S REGISTRATION NO. - DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL FILE No. 16 FEB. 1960 AUG 0 4 1969,



New Location

Drill Deeper

Abandonment

Company CARNEGIE NATURAL GASCO.

Address PITTSBURGH, PA.

Farm W.C.FISH

Tract Acres 86 Lease No. E-9804-48

Well Farm No. 3 Serial No. 929

Elevation (Spirit Level) 1169

Quadrangle CAMERON S.E 4.

County MARSHALL District LIBERTY

Engineer R.L. SWEENEY

Engineer's Registration No.

File No. Drawing No.

Drawing No.

Scale 1"= 40 Rbs.

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

WELL LOCATION MAP

FILE NO. 10-185-219-A-) 372-

4847 150 WOORY

- ♣ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by porder lines as shown.
- On otes one inch spaces on border ne or orbal tracing

6-6

AUC & & ZIME



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

Quadrangle _____

CAMERON

WELL RECORD

Oil or Gas Well CAS

MARS-372-R -> 948 Permit No. Company The Manufacturers Light and Heat Company 800 Union Trust Building, Pittsburgh, Pa. Tubing Used in Drilling Left in Well Packers Address_ Ray Lough Farm. Size Location (waters)... Kind of Packer_ 16. 1195.31 Well No. L-4579 _Elev_ Marshall Liberty 10_3/4" 130 130: Size of. The surface of tract is owned in fee by-8/1/5/8" 1201 1408 __Address 1987 1987 /6/4/ 7" Depth set. Mineral rights are owned by___ Address Perf. top_ March 26, 1960 Drilling commenced_ June 22, 1960 Perf. bottom. Drilling completed_ Perf. top... _To_2243* Liners Used 1987 Date Shot_7/1/60 _From__ Perf. bottom_ With_ Inch /10ths Water in Open Flow Date CASING CEMENTED_ SIZE No. Ft..... Inch /10ths Merc. in _Cu. Ft. Volume.... 4 days brs-Rock Pressure_ COAL WAS ENCOUNTERED AT___ <u>897 FEET</u> _bbls., 1st 24 hrs. Oil___

Fresh water			feet	FEET			
Salt water		feet	feet				
Formation	Color	tarajor Sota	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
		THICKNESS					
Pittsbur Big Dunk Lower Ma Big Lime Big Inju	ard Sand kton Sand	7 87 8	897 1367 1976 1986	904 1454 1984 2272	1986		
Set 7" S Plug bac	hoe at k to			1987 2243	77/		
						• 1 1 1	
				···			. •
			·				
					A	18 40 E	60
							Augustine (1997)



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

NES

(166)

Permit No. 24 37

372 -> 948

WELL RECORD
WELL TO BE ABANDONED

Oil or Gas Well OIL

Company CAI				Casing and Tubing	Used in Drilling	Left in Well		Packers
			URGH, PA.		21	WCII	_	
Farm			Acres87	Size			*	
Well No	9 (b)	T	lev. 1169:	16	•		Kind o	f Packer
	rty 💟	County MA	RSHALL	. 13		٠		···
The surface of trac				10			. Size of	}
				81/4		1410.		
			<u>I</u>	6%	2000+	20001	. Depth	set
			ON, W.VA.	5 3/16		•		•••••
					I			op
Drilling completed	y-26-	19		2	1	l		ottom
Date Shot	From	2900' T	29201	1				op
With				į.			. Perf. b	ottom
-	-		Inch					
			Inch	CASING CEME	NTED	.SIZE	No. Ft	Dat
			Cu. Ft.	***************************************	100000000000000000000000000000000000000	***************************************		
			hrs.	COAL WAS EN	COUNTERED	AT 900	_FEET	INCHES
			bbls., 1st 24 hrs.					
			feet	FEET				
Salt water		feet	feet	FEET	INC	HES	FEET	INCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found		Remarks
Sand Salt Sand Salt Sand Sand Salt Sand Sand Sand Sand Sand Sand			1425 1820 1940 1990 2000 2060 2830 2850	1500 1885 1990 2000 2060 2305 2840 2870				
	OTAL DEPTH		2896	29231	011 011	2900-29 2916-29		
	CTAL DEPTH	254567 SSA SEVEN	620212923	29231				
	OTAL DEPTH	204565 AS	6202125253	29231				

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
				e.			
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				g en school op kanen o			
		ż					
					* -		

	DateAPRIL_13, 1	94
APPROVED	CARNEGIE NATURAL GAS COMPANY	Owner
	By D. S. anher.	.
	(Title) Land Agent.	

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

API # 47-51-00948-P Well # M-518

Terry Urban

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE 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.

Consolidation Coal Co./River Operations

Coal Operator or Owner

RD # 4, Box 425, Moundsville, WV 26041

Address

Consolidation Coal Co./River Operations

Coal Operator or Owner

RD # 4, Box 425, Moundsville, WV 26041

Address

Gary Ray Dobbs

Lease or Property Owner Rd. 5, Box 615, Cameron, WV 26033

STATE INSPECTOR SUPERVISING PLUGOING

Address

Consolidation Coal Co./River Operations

Name of Well Operator

RD # 4, Box 425, Moundsville, WV 26041

Complete Address

Cameron WV 7.5'

well Location

Liberty

District

<u>Marshall</u>

County

M-518

Well No. Gary Ray Dobbs

Farm 5 (Con-

AFFIDAVIT

STATE OF WEST VIRGINIA, County of <u>Upshur</u>ss:

<u>James Riffle and Kevin Wright</u>, being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by <u>Consolidation Coal Company</u>, Well Operator, and participated in the work of plugging and filling the above well, that said work was commenced on the <u>4-26-05</u> and that the well was plugged in the following manner:

Sand or Zone Record			Casing	Casing	
Formation	Filling Material	Plugs Used	Pulled	Left in	
		Size & Kind	1 4.104	Lore III	
casing, could not pull of bore. Sand cut 7", 8" a	" bit from surface to 1972'. Cut 7" casing at 53', 604', 287', 64', and 33'. Try to pull 7" casing. Casing cemented 100 % in well nd 10" casing as follows: 919', 916', 914',		7" Casing (0')	Un-known	
to 1206', top of plug. C	Cement bottom hole plug from 1972' back		8 5/8" casing (0)	Un-known	
16" conductor in hole a	which is from 911.3' to 917.1'. Left 28' of		10 3/4" casing (0)	Un-known	
Cement hole from 197 Cemented hole from 197 Cement. Cemented hole from 12 with GREEN DYE cemented hole from 81 cemented hole from 81 cement. A total of 227 sacks of cemented hole from 81	thru Pittsburgh Coal, which is from 72' to surface as follows: 972' to 1206' with 102 sacks of 35/65 Poz 206' to 811' with 60 sacks of Thixatropic ent. 1'to surface with 65 sacks of Econ-fill cement used to plug well.	1972' to 1206 with 102' sacks of 35/65 Poz Cement. 1206' to 811' with 60 sacks of Thixatropic with GREEN DYE cement. 811'to surface with 65 sacks of Econ-fill cement. Total Plug 227 sacks Cement	16" Casing (0')	28'	
Coal Seams					
Pittsburgh Coal	911.3' to 917.1'	Description of Monumer	ıt		
(Name)	011.0 (0 311.1	7" well marker, 77" long w	ith Consol Coa	al Co.,	
(Name)		Well number, permit number, date and solid plug			
(Name)		Stated on 7" casing. Well marker will be			
and that the work of	olugging and filling said well was comple	Attached to solid cement pled on 5-6-05.	lug at ground	level.	

And further deponents saith not.

o and onbestibed before mo this the 9th Day of May, 2005.

OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA KATHLEEN M. BLAKE P. O. BOX 212 BUCKHANNON, WV 28201

My commission expires December 22, 2013

ly commission expires: December 22, 2013

Kathler M. Blobe

MAY 2 7 2005

Permit Number: 47-51-00948-P (Well # M-518) MAKS

8460