



Surface = *S. H. Harber*
S.S. Co. 1710
State Geologist's Office
Dr. S.S. Simpson, Richmond, Va.

Scale: 1" = 400.0'
1" = 1000.0'
1" = 2000.0'

County <i>Montgomery</i>
Address <i>S. H. Harber, S.S. Co.</i>
From <i>S. H. Harber</i>
Town <i>L. 1</i> Sec. <i>1710</i> Lane No. _____
Well (Point) No. <i>1</i> Well No. _____
Section (Grid) <i>1710</i>
Geology <i>Sandstone</i>
County <i>Montgomery's Irons Clay</i>
Engineer <i>L. L. Handley</i>
Engineer's Registration No. <i>2281</i>

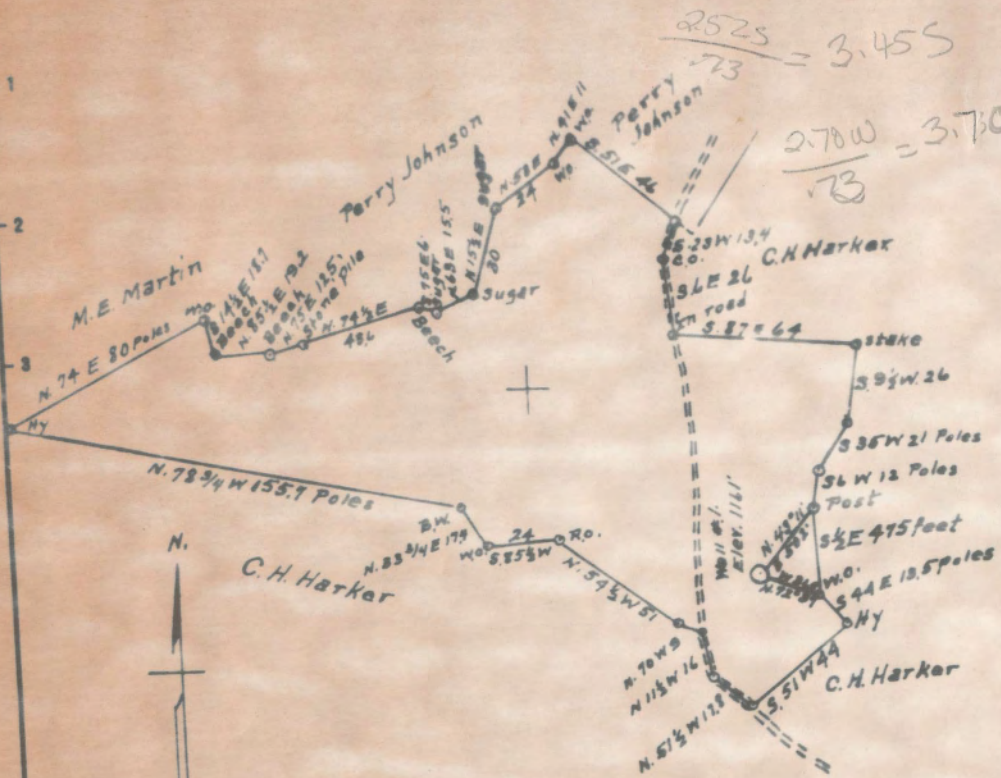
State of West Virginia
Department of State
Oil and Gas Division
COLUMBIA

WELL LOCATION MAP
FILE NO. *MAN. 2281*

* Shows location of well on United States
Topographic Map, scale 1" = 62,500', so
that and longitude lines being represented
by better than as shown.

Latitude 39° 45'

Longitude 80° 05'



Surface = C. H. Harker
 R. #.1. Core. W.Va.
 Coal = Consolidation Coal Co.
 % B. G. Sampson, Fairmont W.Va.

New station
 Drill Loper

Latitude

	.63s
	1.69w

Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Hughes + Tommant

Farm D C Core #1

15' Quad _____
(sec.)

7.5' Quad Blacksville

District Clay

WELL LOCATION PLAT

County 061 Permit 30531

D. C. CORE (NOW G. H. HARKER) NO. 1 WELL.

Clay District, Monongalia County, W. Va.

By Hughes & Tennant, %Virgil Tennant, Route No. 2, Fairview, W. Va.

Abandoned under permit Mon-.....-A?

On 100 acres, on Jakes Run.

Elevation, 1161' L.

Surface owned by G. H. Harker, Core, W. Va., and Pittsburgh Coal owned by Consolidation Coal Co., Fairmont, W. Va.

Drilling completed July 18, 1917.

10" casing, 733'; 8 $\frac{1}{2}$ " 1403'; 6 $\frac{1}{2}$ " 1912'; 2" tubing, 2092'; all left in.

Coal was encountered at 727'.

Oil well. Record to Dept. of Mines stamped Sept. 27 and Oct. 3, 1951.

Record to RCT from Mrs. Griffith May 21, 1952. O.F.No.575.

	Top.	Bottom.
Pittsburgh Coal	727	- ...
Little Dunkard Sand	1022	- 1040
Big Dunkard Sand (show gas at 1175')	1145	- 1232
Gas Sand (show gas at 1420' and 1445')	1405	- 1458
1st Salt Sand	1495	- 1645
2nd Salt Sand	1655	- 1725
Big Lime	1912	- 1965
Big Injun Sand (gas at 2015') (oil at 2085')	1965	- 2092
Total depth		2092



575

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. MON-531-A

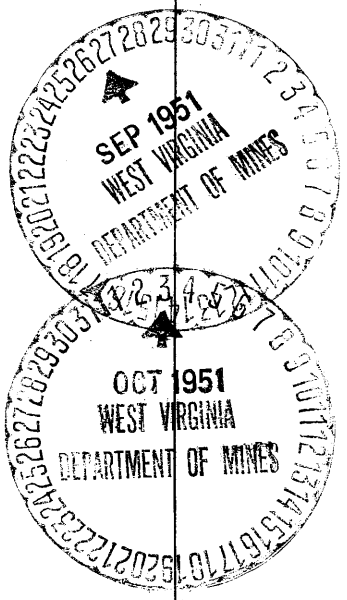
Oil or Gas Well X (KIND)

Company Hughes & Tennant-----c/o Virgil Tennant
 Address Route #.2. Fairview, W. Va.
 Farm D.C. Core now C.H. Harker Acres 100
 Location (waters) Jakes Run
 Well No. One Elev. 1161'
 District Clay County Monongalia
 The surface of tract is owned in fee by C.H. Harker
 Address Core, W. Va.
 Mineral rights are owned by Pgh. Coal owned ~~AWHAW~~
Consol. Coal Co Address Fairmont, W. Va.
 Drilling commenced _____
 Drilling completed July, 18 1917
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	733	<u>733</u>	Size of
8 1/4	<u>1403'</u>	<u>1403</u>	
6 3/8	<u>1912'</u>	<u>1912'</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2092'</u>	<u>2092</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 727 FEET _____ INCHES
XXX FEET _____ INCHES XXX FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh. Coal			727'				
Little Dunkard			1022	1040'			
Big Dunkard			1145	1232			Show Gas at 1175'
Gas Sand			1405	1458			Show Gas at 1420' & 1445'
1st Salt Sand			1495	1645			
2nd Salt Sand			1655	1725			
Big Lime			1912	1965			Gas at 2015'
Big Injun			1965	2092			Oil at 2085'
Total Depth				2092			



MAY 21 1952

AFFIDAVIT OF PLUGGING AND FILLING WELLS

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE. ONE COPY MAILED TO THE DEPARTMENT OF MINES, OIL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COUNTY WHERE THE WELL IS LOCATED.

Consolidation Coal Company
COAL OPERATOR OR OWNER
 Box 337, Paraglove, W. Va.
ADDRESS

Lafy Hughes & Virgil S. Tennant
NAME OF CONTRACTOR
 Route #2, Fairview, W. Va.
ADDRESS

Trotter Coal Co.
COAL OPERATOR OR OWNER
 157 Spruce St. Morgantown, W. Va.
ADDRESS

December 1, 1961
DATE WHEN WELL ABANDONED
 Clay
LOCALITY

Lafy Hughes & Virgil S. Tennant
LEASE OR PROPERTY OWNER
 P.F.D.#2, Fairview, W. Va.
ADDRESS

Monongalia
COUNTY
 Well No. One
WELL NUMBER

STATE INSPECTOR SUPERVISING PLUGGING

D.G. Gore--Now--
D.F. Desist

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of **Monongalia**
Harry Wilson

} ss:

being first duly sworn according to law depose and say that they are experienced well plugging and filling oil and gas wells and were employed by **Lafy Hughes & Virgil S. Tennant**, well operator, and participated in the work of plugging and filling, the above well, on the **5th** day of **November**, **1961**, and the work was commenced on the **5th** day of **November**, **1961**, and the well was filled in the following manner:

LAND OR SEAM RECORD	FILLING MATERIAL			PLUGS USED <small>SIZE & KIND</small>
	FORMATION	CONTENT	FROM TO	
Injun Sand	Clay	2092	1940	6-5/8" casing
	Wood plug	1940	1937	8-1/2" casing
	Cement	1937	1922	10" "
	Clay	1922	1826	
Worked off and	pulled 6-5/8" pipe at	1826		
	Bridge	1720	1415	
	Wood plug	1415	1412	
	Cement	1412	1402	
	Bridge	1202	1020	
Worked off and	pulled 8" pipe at	1020		
run 10" plug in top 8" pipe followed				
by 3 bags cement.	Clay	1005	747	
	Cement	747	697	
	Clay	687	667	
	cement	657	607	
COAL SEAMS	Pulled 10" pipe at	607		
Left 10" pipe through both veins of				
coal and filled hole to surface				
				DESCRIPTION OF MONUMENT
				Monument erected

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MADE BY THE OPERATOR, ONE COPY TO BE DELIVERED BY THE WELL OPERATOR AND THE THIRD COPY MADE BY THE OFFICE OF REGULATION, ONE OF EACH TO BE MADE BY THE REGISTERING ADDRESS.

Consolidation Coal Company Levy Hughes & Virgil S. Tennant
WELL OPERATOR OR OWNER MADE BY WELL OPERATOR
 Box 287, Parkersburg, W. Va. BOULE D'ES FAIRVIEW, W. Va.
ADDRESS COMPLETE ADDRESS
 Gratten Coal Co. December 1, 1921
WELL OPERATOR OR OWNER WELL AND LOCATION 10
 127 Spruce St. Morgantown, W. Va. Clay District
 Levy Hughes & Virgil S. Tennant Maconecia County
MADE BY WELL OPERATOR
 A. F. D. S. Fairview, W. Va. Well No. 100
ADDRESS
 A. L. 2352--2352-- C. L. HESSER Perm
 U. S. District

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA.

County of MaconeciaLevy Hughes and Virgil Tennant

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling of oil and gas wells and were employed by Levy Hughes & Virgil S. Tennant well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 6th day of November, 1921, and that the well was plugged and filled in the following manner:

MATERIAL	PLUGGING MATERIAL			PLUGGING METHOD	
	QUANTITY	WELL	NO.	WELL NO.	DATE
<u>Big 12 1/2" pipe</u>	<u>Clay</u>	<u>2075</u>	<u>2700</u>	<u>6 1/2" or 6" casing</u>	<u>1921</u>
	<u>Wood pipe</u>	<u>1800</u>	<u>1900</u>	<u>6 1/2" or 6" casing</u>	<u>1921</u>
	<u>Wood pipe</u>	<u>1807</u>	<u>1900</u>	<u>10"</u>	<u>1921</u>
	<u>Clay</u>	<u>1828</u>	<u>1900</u>		
<u>Worked off and called 2 1/2" pipe at 1000</u>					
	<u>Clay</u>	<u>1750</u>	<u>1610</u>		
	<u>Wood pipe</u>	<u>1610</u>	<u>1610</u>		
	<u>Wood pipe</u>	<u>1610</u>	<u>1600</u>		
	<u>Clay</u>	<u>1600</u>	<u>1600</u>		
<u>Worked off and called 6" pipe at 1000</u>					
<u>Spun 10" pipe to top 6" pipe followed</u>					
<u>with 3 bags cement.</u>	<u>Clay</u>	<u>1200</u>	<u>717</u>		
	<u>Cement</u>	<u>247</u>	<u>527</u>		
	<u>Clay</u>	<u>527</u>	<u>527</u>		
	<u>Cement</u>	<u>527</u>	<u>527</u>		
	<u>Clay</u>		<u>527</u>		
<u>Called 10" pipe at 500</u>					
<u>Called 10" pipe through both valves at 500</u>					
<u>Call and filled hole to surface</u>					
<u>Pittsburgh 2 1/2" 717</u>					
<u>Emulsion</u>					

and that the work of plugging and filling said well was completed on the 12th day of December, 1921.

And further deponents wish not.

Sworn to and subscribed before me this 12th day of December, 1921.

My commission expires

June 30 1922

Levy Hughes
Virgil Tennant
Levy Hughes & Virgil S. Tennant
Well Operator

Form No. 235-232