

Surface: Edward Stern, Silver Hill, W.Va.

Coal: Hanna Coal Co., Div. of Pittsburg Consolidation Coal Co.  
St. Clairsville, Ohio.

% Consolidation Coal Co., Box 1632, Fairmont, W.Va.

New Location   
 Drill Deeper   
 Abandonment

JAN 4 1960

Map N88 N18 E3

*Handwritten notes:*  
 0.22 W  
 3.29  
 3.29

Company South Penn Natural Gas Co.  
 Address Parkersburg, W.Va.  
 Farm Mary Cain  
 Tract \_\_\_\_\_ Acres 150± Lease No. 81416  
 Well (Farm) No. 2 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1081.69 ch.  
 Quadrangle Littleton  
 County Wetzel District Carter  
 Engineer A.C. Helbert  
 Engineer's Registration No. \_\_\_\_\_  
 File No. 1302 Drawing No. \_\_\_\_\_  
 Date Sept. 24, 1959 Scale 1"=800'

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

WELL LOCATION MAP

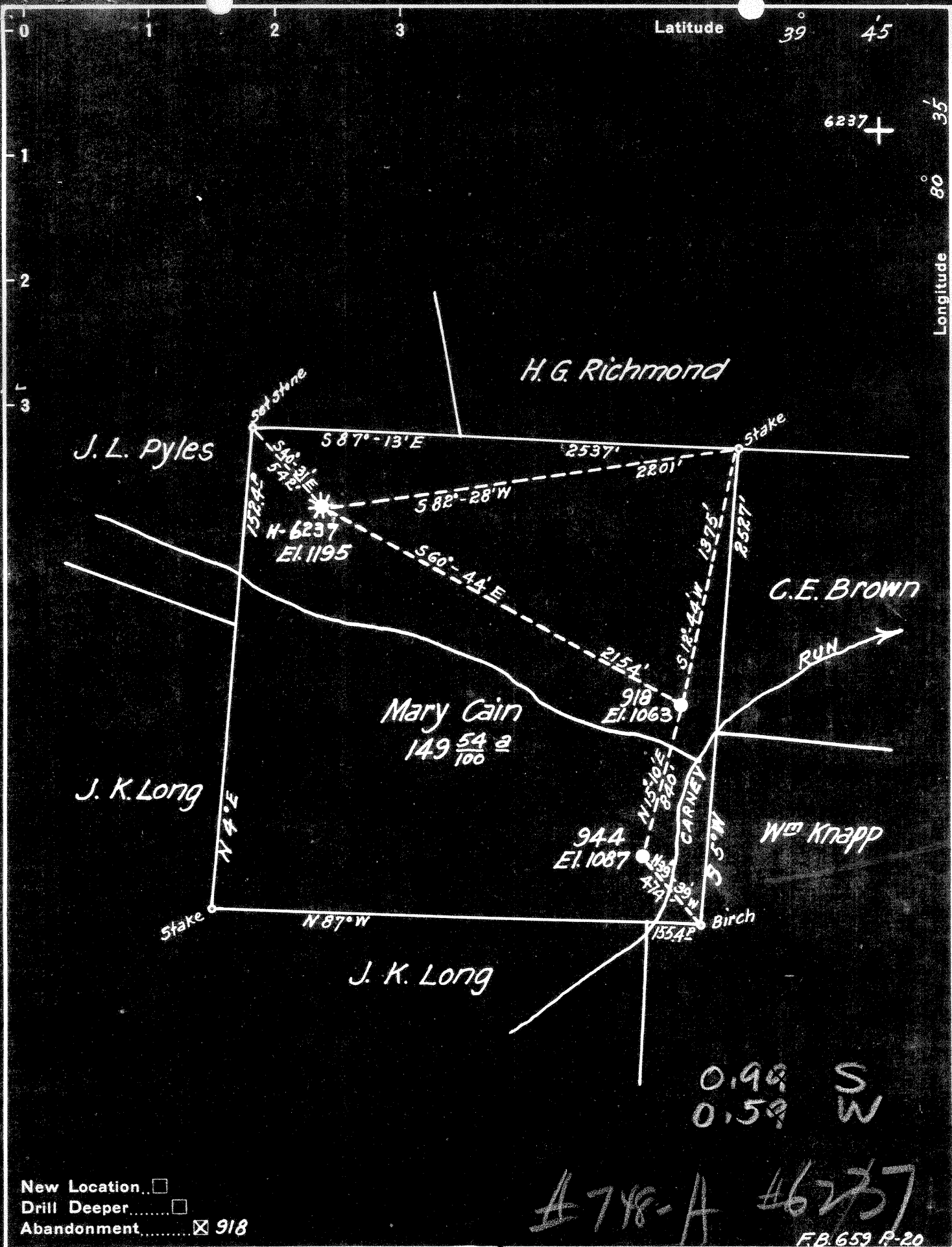
FILE NO WET-III-A  
103-748A

+ 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.

MARY CAIN No. 2 - SOUTH PENN N. 6, Co. -

WET-III-A



New Location   
 Drill Deeper   
 Abandonment  918

*A 718-A #6237*  
 F.B. 659 P-20

Company Hope Natural Gas Co.  
Hope Construction & Refining Co.  
 Address Clarksburg, W. Va.  
 Farm Mary Cain  
 Tract \_\_\_\_\_ Acres 150 Lease No. 1702  
 Well (Farm) No. \_\_\_\_\_ Serial No. 6237-Hope  
918-944-H.C.R.  
 Elevation (Spirit Level) 1195-1063-1087  
 Quadrangle Littleton  
 County Wetzel District Center  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date April 7, 1938 Scale 1" = 40'

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

WELL LOCATION MAP  
 FILE NO. Wet - 711-A

+ 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.  
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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1224

WELL RECORD

Permit No. Ab 748-A

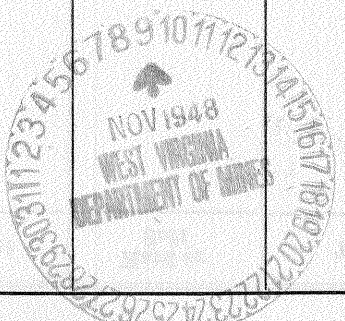
Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Mary Cain Acres 150  
Location (waters) \_\_\_\_\_  
Well No. 6237 Elev. 1195  
District Center County Netzel  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced December 22, 1922  
Drilling completed March 15, 1923  
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 1950 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>447</u>	<u>Pulled</u>	Size of
8 1/4	<u>1531</u>	<u>1531</u>	Depth set
6 1/2	<u>2093</u>	<u>2093</u>	
5 3/16	<u>2191</u>	<u>2191</u>	Perf. top
3	<u>2246</u>	<u>2246</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 640 FEET 36 INCHES  
930 FEET 24 INCHES 1027 FEET 60 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			640	643			
Maple town <i>Coal</i>			930	932			
Pittsburgh Coal			1027	1032			
Big Dunkard			1531	1595			
Salt sand			1885	2038	water	<del>1914</del> 1950	
Maxon			2075	?	gas	2088	
Pencil cave			2163	2166			
Big Lime			2166	2216			
Big Injun			2216		gas	2223 2238	
Total depth				2246			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date November 6, 1948., 19

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

(Title)