



New Location   
 Drill Deeper   
 Abandonment

SEP 13 1959

0.38 W  
 3.45

Company SOUTHEASTERN GAS CO.  
 Address UNION BLDG. - CHARLESTON, W.VA.  
 Farm JAMES A. WOTTEN  
 Tract \_\_\_\_\_ Acres 473.5 Lease No. 2226  
 Well (Farm) No. 1 Serial No. 612  
 Elevation (Spirit Level) 842'  
 Quadrangle ARNOLDSBURG  
 County CALHOUN District SHERMAN  
 Engineer JOHN W. HAMILTON  
 Engineer's Registration No. 2274  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date AUG. 19, 1959 Scale 1" = 1000'

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

WELL LOCATION MAP  
 FILE NO. CAL-364-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.  
 - Denotes one inch spaces on border line of original tracing.



575

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Arnoldsburg

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Permit No. Ab 284A

Company Southeastern Gas Company  
Address Box 2347, Charleston, West Virginia  
Farm James G. Woffern - Acres 473.5  
Location (waters) Mike's Run  
Well No. 612 Elev. 842  
District Sherman County Calhoun  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_

Mineral rights are owned by Joseph A. Phillips  
157 East 81st Street Address New York, N. Y.

Drilling commenced \_\_\_\_\_  
Drilling completed January 11, 1924

Date Shot From 1752 To 1772

With 20 Qts.

Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch

Volume 150,000 Cu. Ft.

Rock Pressure 630f lbs. hrs.

Oil \_\_\_\_\_ bbls., 1st 24 hrs.

WELL ACIDIZED \_\_\_\_\_

WELL FRACTURED \_\_\_\_\_

RESULT AFTER TREATMENT \_\_\_\_\_

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
12			Size of
10			
8 1/4			Depth set
<del>7</del> 7 OD	1630	1630	
5 3/16			Perf. top
3			Perf. bottom
2 3/8 OD	1777	1777	Perf. top
Liners Used			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Total Depth				1777			

THIS IS THE ONLY LOG AVAILABLE FOR THIS WELL.

MAR 26 1960 RECEIVED WEST VIRGINIA DEPT. OF MINES

(over)