

New Location   
 Drill Deeper   
 Abandonment

AUG 28 1961

0.52 W  
 7.95

Company LEONARD HART  
 Address ST. MARYS, W.VA.  
 Farm M.E. BACHMAN  
 Tract \_\_\_\_\_ Acres 105 Lease No. 36  
 Well (Farm) No. 18 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 975  
 Quadrangle ST. MARYS.  
 County PLEASANTS District M.E. KING  
 Engineer JOHN W. HAMILTON  
 Engineer's Registration No. 2274  
 File No. \_\_\_\_\_ Drawing No. 215  
 Date AUGUST 23, 1960 Scale 1" = 500'

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

WELL LOCATION MAP  
 FILE NO. PLEAS-917-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.

M. E. BACHMAN No. 18 - LEONARD HART PLEASANTS



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle St. Marys

Permit No. 917A

WELL RECORD

Oil or Gas Well 011  
(KIND)

Company Leonard Hart  
 Address 702 Second Street, St. Marys, W. Va.  
 Farm M. E. Bachmen Acres 105  
 Location (waters) \_\_\_\_\_  
 Well No. 18 Elev. 975'  
 District McKim County Pleasants  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by Bertha & Edith Low  
1417 South Hoover St; Address Los Angeles 6, Calif.  
 Drilling commenced \_\_\_\_\_  
 Drilling completed August 15, 1901  
 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.  
 WELL ACIDIZED \_\_\_\_\_  
 WELL FRACTURED \_\_\_\_\_

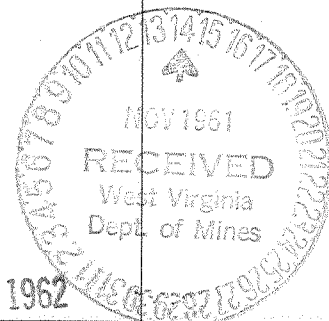
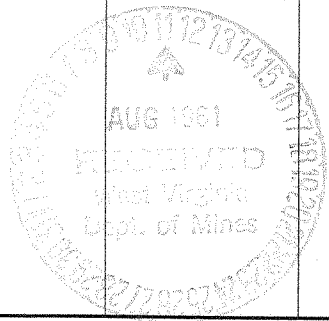
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.			Size of
8 1/4.			
<del>5 3/16</del> <u>6-1/4</u>	<u>938'</u>		Depth set
5 3/16.			
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

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

RESULT AFTER TREATMENT \_\_\_\_\_  
 ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
 Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<u>Cow Run</u>			<u>954'</u>	<u>980'</u>			
<u>Total Depth</u>				<u>997'</u>			



APR 6 1962

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

Date AUG 10 1961, 19  

APPROVED LEONARD HART, Owner

By *Leonard Hart*  
(Title)