



New Location X
 Drill Deeper
 Abandonment

Company HAYS O. & G. Co.
 Address CLENDENIN W. Va.
 Farm ESTEL HILL
 Tract _____ Acres 32 Lease No. _____
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 680'
 Quadrangle RIPLEY-~~AAA~~ C
 County JACKSON District RAVENSWOOD
 Engineer A. E. PRICE
 Engineer's Registration No. 819
 File No. _____ Drawing No. _____
 Date 6-3-41 Scale 1" = 40P.

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

WELL LOCATION MAP
 FILE NO. JAC-201

+ 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.

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WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Jac-201		Gas Well
Company	Hays Oil & Gas Co., Inc.	Casing & Tubing
Address	Clendonin, W.Va.	10 1120 Pulled
Farm	Estill Hill Acres ---	8 1/2 1967 1967
Location	Sandy Creek	7"OD 4846 4846
Well No	1 Elev. 670'	2 4972 4972
District	Washington Jackson County	
Surface	Estill Hill, Sandyville, W.Va.	
Mineral	" & W.M. Swoozy	CASING CEMENTED:
Commenced	June 23, 1941	7" ---300' ---9/2/41.
Completed	Sept. 9, 1941	
Shot	Sept. 9, 1941 Depth 4949--4985--open shot	
Flow	35/10ths M in 7" O.D. A.S. ; 10/10W B.S.	
Volume	9,418,000 C.F.	
Rock Pressure	1875 lbs 24 hrs.	
Fresh Water	490'	
Salt Water	1265'	

Red Clay	0	25	Gas--4949 to 4951--6/10 W 7" O.D.--22#
Sand	25	45	Gas--4951 to 4954--40/10 W 7" O.D. #22
Slate	45	80	Gas--4970 to 4972--18/10 W 7" O.D. 22#
Sand	80	170	
Red Rock	170	225	
Sand	225	260	
White Slate	260	280	
Red Rock	280	295	
Sand	295	311	
Red Rock	311	360	
Sand	360	390	
Slate	390	450	
Sand	450	510	
Red Rock	510	537	
Slate & Shells	537	722	
Red Rock	722	750	
Slate & Shells	750	855	
Little Dunkard	855	883	
Slate & Shells	883	903	
Red Rock	903	920	
Slate & Shells	920	1032	
Big Dunkard	1032	1100	
Slate & Shells	1100	1185	
Salt Sand	1185	1339	
Black Lime	1339	1472	
Sand	1472	1510	
Lime	1510	1609	
Maxon Sand	1609	1695	
Little Lime	1695	1712	
Pencil Cave	1712	1717	
Big Lime	1717	1845	
Injun Sand	1845	1898	
Slate	1898	1903	
Squaw Sand	1903	1950	
Slate	1950	1960	
Black Lime	1960	2000	
Slate & Shells	2000	2290	
Brown Shale	2290	2310	
Berea Sand	2310	2325--showing of gas at 2312'--2316'	
White Slate	4150	4575	
Brown Shale	4575	4828 SLM 4834--top of lime	
Corniferous Lime	4834	4948	
Oriskany Sand	4948	4988	
TOTAL DEPTH		4988	

Abandoned
Jan. 48

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