



WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Kan-650  
Kenna Quad.

Gas Well

Company Brawley-Reid Oil & Gas Co.  
Address Charleston, W. Va.  
Farm J. F. Jordan ACRES 100  
Location Grapevine Creek  
Well No. 13 ELEV. 894.39  
District Poca - Kanawha County  
Surface & Mineral J. F. Jordan, et al, Sissonville, W. Va.  
Commenced Oct. 9, 1939  
Completed Jan. 19, 1940  
Open Flow 4/10ths Merc. in 7" Od  
Rock Pressure 1050 lbs. - hrs.  
Volume 4,000,000 c.f.  
Water -

CASING & TUBING  
10 456 pulled  
8-5/8 1782 1782  
7 22# 4885½ 4885½

4885' of 7" casing  
cemented 12/31/39

ABD  
8/50

Conductor	0	16	Brown Shale	3690	3735
Red Rock	0	40	Slate&Shell	3735	3860
Slate	40	50	Brown Shale	3860	3980
Red Rock	50	65	Slate&Shale	3980	4075
Slate	65	125	White Slate	4075	4525
Red Rock	125	170	Brown Shale	4525	4738 Sh.Gas 4535
Sand	170	200	White Shale	4738	4815
Slate	200	225	Black Shale	4815	4872
Red Rock	225	245	Corniferous	4872	4994
Slate	245	285	Oriskany	4994	5008 Depth,
Sand	285	344			
Slate	344	385			
Sand	385	440			
Slate	440	452	W 440		
Sand	452	464	1 blr. hr.		
Lime	464	485			
Slate	485	505			
Lime	505	515			
Sand	515	584			
Slate	584	640			
Slate&Shells	640	670			
Slate	670	730			
Sand	730	806			
Slate	806	812			
Lime	812	839			
Slate	839	842			
Sand	842	887			
Slate	887	1017			
Sand	1017	1053			
Slate	1053	1057			
Lime	1057	1073			
Slate	1073	1113	HFW 1133		
Sand, Salt	1113	1405			
Slate	1405	1415			
Sand	1415	1472			
Slate	1472	1485			
Lime	1485	1490			
Slate	1490	1502			
Maxon Sand	1502	1542			
Slate	1542	1562			
Little Lime	1562	1587			
Pencil Cave	1587	1590			
Big Lime	1590	1743			
Injun	1743	1769			
Slate	1769	1778			
Lime	1778	1789	8-5/8 pipe - 1789		
Slate & Shell	1789	2162			
Brown Shale	2162	2180			
Berea Shells	2180	2194			
Slate	2194	3690			