



Drill Deep

Company	Eagle Gas Co.
Address	Lumberport, W. Va.
Farm	Tom Heldreth
Tract	Acres 7.3 Lease No.
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	1087
Quadrangle	Glacksburg NC
County	Harrison District Eagle
Engineer	Hornor Bros. by Paul Allen
Engineer's Registration No.	608
File No.	Drawing No.
Date	Feb. 21, 1958 Scale 1"=100'

STATE OF WEST VIRGINIA
Department of Mines
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP

File No. **HAR-58 D**

+ 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.

Not a deep well

No Log - Deep Well Boat

E. E. Helderth Heins Well Elevation 1087
 Near Wyatt, W. Va. Eagle district Harrison county

Formation	Top of Formation	Bottom of Formation	Depth of Gas	Remarks
Pittsburgh Coal.	236			
Gordan	2412	2442	2432	
4th Sand	2456	2492	2457	
5th "	2577	2580	2578	
Lime	2620	2839		
Slate and shells	2839	2882		
Elizabeth Sand	2882	2894		
Lime	2894	3003		
First Warren	3003	3010		
Lime	3010	3053		
Sandy Lime	3053	3067		
Lime and shells	3067	3116		
Sand - Second Warren	3116	3158		
Lime	3158	3189		
Slate	3189	3215		
Lime and shells	3215	3233		
Lime	3233	3282		
Sand - Speechly	3282	3290		
Lime	3290	3357		
Slate and shells	3357	3422		
Lime	3422	3478		
Sand - Bolltown	3478	3516	3491-3502 = 1.11/day	
Lime and shells	3516	3582		
Slate and shells	3582	3682		
Slate	3682	3729		
Slate and shells	3729	3963		
Brown Sandy shells	3963	4015	3992 Trace of Oil.	
Lime shells and slate	4015	4230		
Lime	4230	4254		Hard.
Slate and shells	4254	4377		
Gritty Lime	4377	4423		
Slate and shells	4423	4457		
Lime	4457	4488		
Benson Sand ??	4488	4495	4488-95 = 9.06/day	
Lime	4495	4532		
Slate and shells	4532	4554		
Lime	4554	4597		
Slate	4597	4683		
Lime	4683	4688		
Slate and shells	4688	4730		
Sandy Lime	4730	4739		Hard
Lime	4739	4876		
Slate and shells	4876	4922		
Lime	4922	4961		



Prepared By	<i>[Signature]</i>	Date
Approved By		

E. F. Healdroth Heirs Well

LINE NO.	Formation	Top of Formation	Bottom of Formation	Depth of Gas	Remarks	LINE NO.	
1	Slate and shells	4961	4983			1	
2	Lime	4983	5029			2	
3	Slate and shells	5029	5071			3	
4	Lime	5071	5104		Hard	4	
5	Slate and shells	5104	5124			5	
6	Lime	5124	5186			6	
7	Lime - White	5186	5201		Hard	7	
8	Slate	5201	5218			8	
9	Brown Shale	5218	5235			9	
10	Slate and Shells	5235	5306			10	
11	Dark shale	5306	5333			11	
12	Slate and shells	5333	5672			12	
13	Sand Shells and Slate	5672	5700			13	
14	Slate and shells	5700	6093			14	
15	Limy Slate	6093	6144			15	
16	Slate and shells	6144	6845			16	
17	Brown Shale and shells	6845	6892			17	
18	Black Shale	6892	6947			18	
19	Slate - Gray	6947	6958			19	
20	Shale - Brown	6958	6974			20	
21	Shale	6974	7001			21	
22	Shale - Brown	7001	7023	7010-20	Blow up	22	
23	Shale - Black	7023	7043			23	
24	Shale - Brown	7043	7083	7060-70	Blow-up	24	
25				7070-83	Blow-up	25	
26	Shale - Dark Brown	7083	7099	7096	Blow-up	26	
27	Shale - Black	7099	7132	7128-7126	Hard - 7130	27	
28	Black - Limy	7132	7150		Very Hard 7152	28	
29	Shale - Gritty	7150		7150-51	Blow-up	29	
30						30	
31	Note Bad blow up @ 7151' - Roared for 20 minutes out of						31
32	10" nipple - Blow tools up hole and stuck same 10' off bottom						32
33	Whipped cable off @ 6509'. Fished out cable to 7060-70-						33
34	Blow-up and stuck tools. Cut cable at 2655' - Fished out						34
35	4000' of cable. Fished for cable and got hold. Jarred for						35
36	35 days before whipping cable in to at 3272' leaving fishing						36
37	tools in hole at 6700'						37
38						38	
39						39	
40						40	
41						41	
42						42	
43						43	

~~Unpublished~~

Tom Heldreth No. 1.

Eagle Gas Co.

Eagle Dist. Harrison Co.

Have samples

5423-6622

Eagle District

Harrison County

Permit No 58

5423 5649 Shale, gray, with some gray siltstone

5649 5656 like last gas increase from $30/100$ to 4 to $6/100$ in $3/4$

5656 5665 increase from $6/100$ in $3/4$ to $18/100$ in $3/4$

5649 5788 Shale, gray about the same as above

5788 5798 Shale, dark-gray to black

5798 6240 Shale, gray, probably a little darker than that from 5423 to 5788

6240 6622 Shale, very dark gray, some practically black

Hampshire?