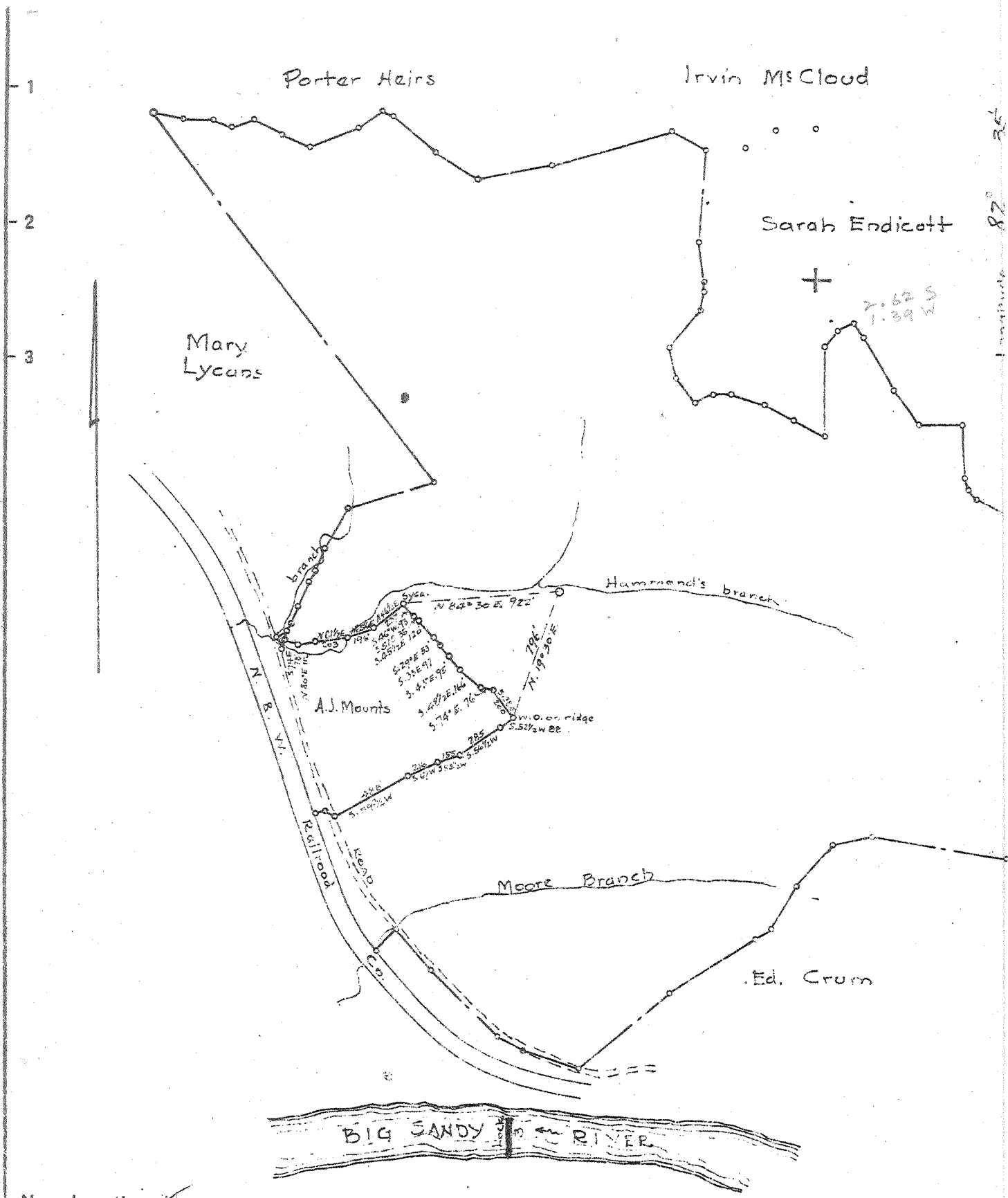


10



New Location   
 Drill Deeper.....  
 Abandonment.....

Company	Hamilton Gas Corp.		
Address	Charleston west Va.		
Farm	F. H. YATES		
Tract	Acres 385	Lease No.	WW-143
Well (Farm) No.	1	Serial No.	G-6
Elevation (Spirit Level)	592'		
Quadrangle	Louisa 55-259 W-156		
County	Wayne	District	BUTLER
Engineer	H. V. Carper, Jr		
Engineer's Registration No.	738		
File No.	Drawing No.		
Date	2 June 1944		
	Scale: 1" = 800'		

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

**WELL LOCATION MAP**  
 FILE NO. WAY-399

+ 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.

Deep Well

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

Permit No. Way 399

Louisa Quad.

Company

Address

Farm

Location

Well No.

District

Surface

Mineral

Commenced

Completed

Fresh Water

Salt Water

Hamilton Gas Corporation

Box 2387, Charleston, 28, W.Va.

F.H. Yates Acres

Big Sandy River

G-6 Elev. 592

Butler Wayne County

F.H. Yates, Ashland, Kentucky

Same

June 28, 1945

Sept. 27, 1945

60' H.F.; 300' 1 BPH

640' HFW

Dry Well

CASING & TUBING

13 3/8	40	40
10 1/2	32.75	205'8 203'8
8 5/8	24#	1180 1174
7 22#		3022'8 2993
5 1/2	17#	3239'5 3212

B.H. Packer  
8 5/8 x 10 x 16  
Bottom 8 5/8  
Depth 1174  
Coal at 48-50' 24"

Casing cemented 5 1/2

Soil	0	30	
Sand	30	48	
Coal	48	50	
Sand	50	100	
Shale	100	278	
Sand	278	330	
Shale	330	420	
Sand	420	450	
Shale	450	520	
Sand	520	555	
Slate	555	575	
Sand	575	590	
Slate	590	615	
Salt Sand	615	800	
Slate Break	800	812	
Salt Sand	812	981	
Shale	981	1007	
Slate & Shells	1007	1040	
Maxton Sand	1040	1114	
Top Big Lime	1114	1196	SLM 1166'
Slate & Shells	1196	1685	
Black Shale	1685	1712	
Berea Sand	1712	1757	SLM 1717'
Slate	1757	1800	Show oil 1725'
Black Shale	1800	1950	Show of gas 1850'
White Slate	1950	1990	
Brown Shale	1990	2005	
White Slate	2005	2050	
Brown Shale	2050	2450	Small show Gas 2050'
White Slate	2450	2635	
Brown Shale	2635	2650	SLM 2650'
Corniferous Lime	2650	3380	Black Water 1 BP. 16 hrs.
Big Six Sand	3380	3360	
Red Rock	3360	3368	Black Water 3010
TOTAL DEPTH		3368	" " 3200

2650  
592  
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2058