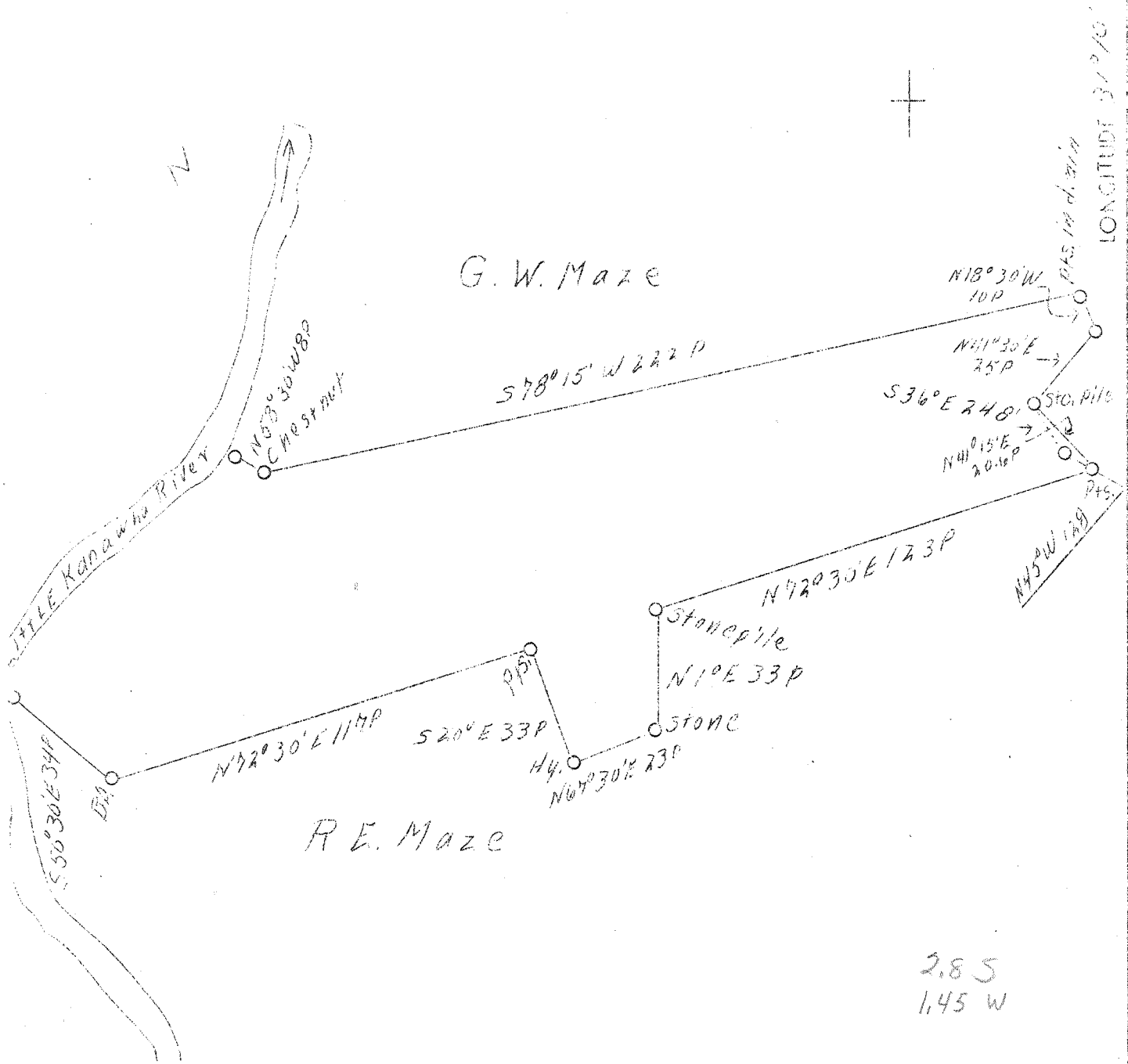


M

LATITUDE 39° 00'



2.85
1.45 W

ABD.

Company	W. S. Dailey, et al	STATE OF WEST VIRGINIA Department of Mines OIL & GAS DIVISION Charleston WELL LOCATION MAP File No. <u>Cr1-93-A</u> x Denotes location of well on U. S. 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.
Address	Elizabeth, W. Va.	
Farm	S. M. Maze	
Acres	94	
Well (Farm) No.	One	
Elevation (SP)	735'	
Quadrangle	Arnoldsburg	
County	Calhoun	
District	Sheridan	
Engineer	Bruce Ferrell, Jr.	
Eng. Reg. No.	-	
Date	Nov. 2, 1938	
Scale	40 poles - 1"	

Calhoun 93A

Sheridan District, Calhoun County, W. Va.
 By W. S. Dailey & Son, Elizabeth, W. Va.
 On Big Run.

Elevation.....735.....

Surface owned by Sam Maze, Murphytown, W. Va., and minerals by
 W.S. Dailey et al., Elizabeth, W. Va.

Drilling commenced May, 1930; completed, July 1, 1930.

Shot July 5, 1930, at 1711'.

Open flow, 40/10ths water in 2".

Volume, 100,000 cu. ft.

Rock pressure, 250 lbs. in 10 hrs.

No fresh water; salt water at 1575' (45'?).

10" casing, 110' (pulled); 8 1/2", 800' (pulled); 6 3/8", 1675'. No liners.

Casing not cemented. No coal was encountered.

Anchor pecker, 6 3/8", set at 1670'.

Perf. bottom, 1770'.

Gas well. Record filed with Dept. of Mines Oct. 20, 1938. (Aband.?)

Record to RCT from Mrs. Griffith Nov. 16, 1938.

	Top.	Bottom.
Gas Sand	1020	- 1080
2nd Salt Sand	1325	- 1350
3rd Salt Sand	1405	- 1460
Maxton Sand	1475	- 1620
Keener Sand (gas, 1679-1689')	1675	- 1710
Big Injun Sand (dry)	1747	- 1757

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. CAL-93-A

Oil or Gas Well Gas
(Kind)

Company W. S. Bailey & Son
 Address Elizabeth, W. Va.
 Farm Sam Maze Acres _____
 Location (waters) Big Run
 Well No. 1- Elev. 935
 District Sheridan County Calhoun
 The surface of tract is owned in fee by Sam Maze
 Address Murphytown, WVA
 Mineral rights are owned by W. S. Bailey, et al.
 Address Elizabeth, WVA
 Drilling commenced MAY --- 1930
 Drilling completed 1st July, 1930
 Date shot 5th July 1930 Depth of shot 1711
 Open Flow 40 /10ths Water in _____ Inch
None /10ths Merc. in _____ Inch
 Volume 100,000 Cu. Ft.
 Rock Pressure 250 lbs. 10 hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None feet _____ feet
 Salt water 1575 feet 45 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Anchor</u>
10	<u>110</u>	<u>None</u>	Size of
8 1/4	<u>800</u>	<u>None</u>	<u>6-5/8</u>
6 5/8	<u>1675</u>		Depth set <u>1777</u>
5 3/16			<u>1670</u>
3			Perf. top <u>Yes</u>
2			Perf. bottom
Liners Used	<u>None</u>		Perf. top
			Perf. bottom <u>1770</u>

CASING CEMENTED No SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT None FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Gas Sand			1020	1080	None		
2" S. Sand			1325	1350	None		
3" S. Sand			1405	1460	None		
Maxom			1475	1620	None		
Keener			1675	1710	Gas 1679 to 1689		
Big Injun			1747	1757			Dry

