

New Location
 Drill Deeper
 Abandonment

JAN 27 1941
 TO RACY LEFT FORK of GILLESPIE RUN
 3.68 W
 1.3

F.B. #690 P 38 MAP 80 S 20 W 34

Company **HOPE NATURAL GAS CO**
 Address **CLARKSBURG, W.VA.**
 Farm **J.T. CAIN-HEIRS**
 Tract **1** Acres **68** Lease No. **40094**
 Well (Farm) No. **1** Serial No. **6875**
 Elevation (Spirit Level) **922**
 Quadrangle **HARRISVILLE**
 County **RITCHIE** District **GRANT**
 Engineer **W.M. Bowers**
 Engineer's Registration No. **900**
 File No. _____ Drawing No. _____
 Date **JAN. 15, 1941** Scale **1" = 30 FEET**

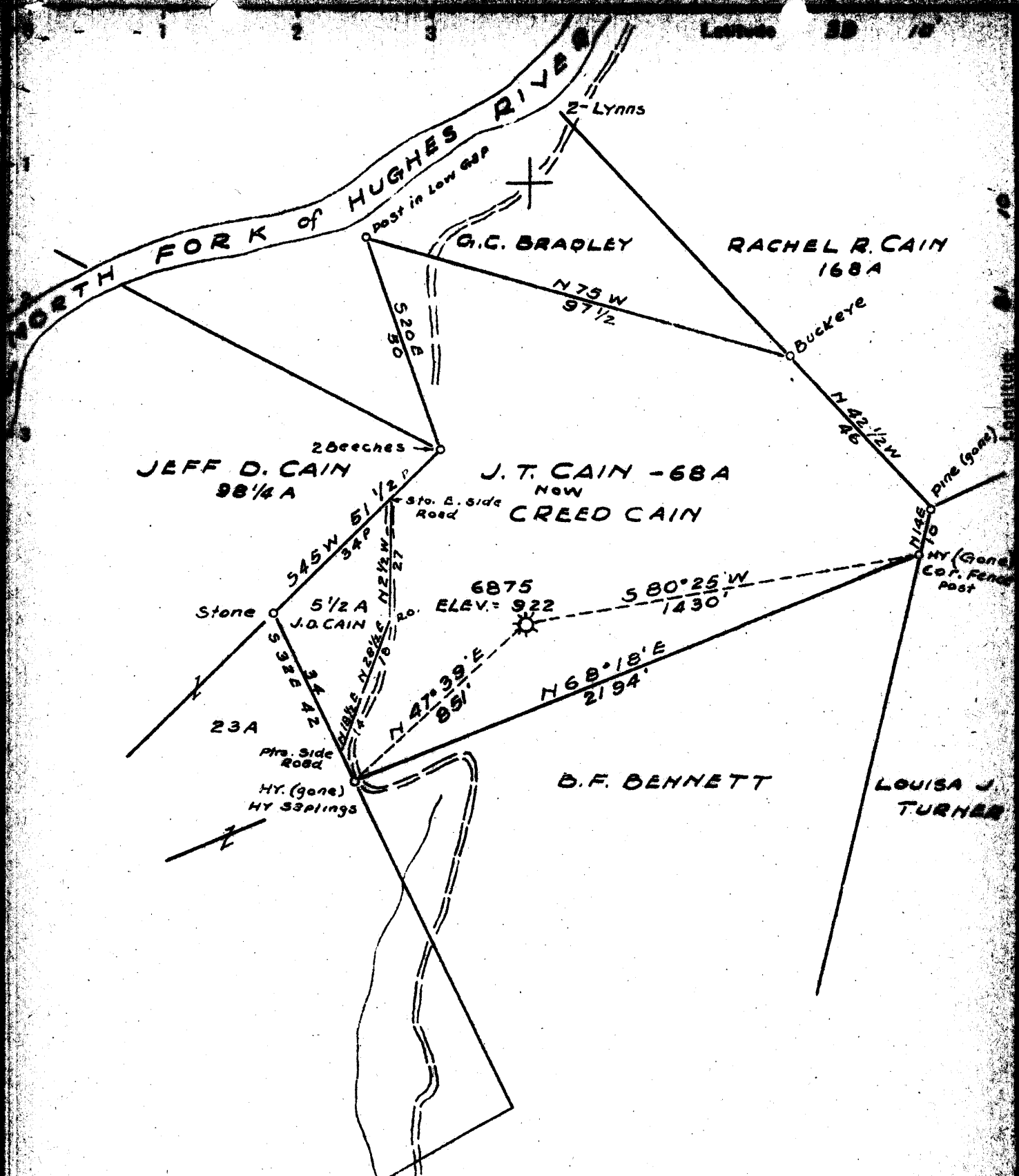
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. **RIT-507A**

+ 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.

J.T. CAIN HEIRS No. 1 (6875) - HOPE NAT. GAS CO. - RIT-507-A 1801 116



New Location
 Drill Deeper
 Abandonment

JAN 27 1941
 TO RACY LEFT
 FORK of GILLESPIE RUN
 3.68 W
 1.3
 F.B. #690 P 38 MAP 60 S 20 W 38

Company HOPE NATURAL GAS Co
 Address CLARKSBURG, WVA.
 Farm J.T. CAIN-HRS
 Tract 1 Acres 68 Lease No. 40094
 Well (Farm) No. 1 Serial No. 6875
 Elevation (Spirit Level) 922
 Quadrangle HARRISVILLE
 County RITCHIE District GRANT
 Engineer W.M. Bowen
 Engineer's Registration No. 900
 Map No. Drawing No.

WC

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

WELL LOCATION MAP
 FILE NO. RIT-507A

+ 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 lines of original map.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

514

WELL RECORD

Ab 507-A
Permit No. 507-A

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm J.T. Cain Acres 68
Location (waters) L.F. Gillespie Run
Well No. 6875 Elev. 922'
District Grant County Ritchie
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 15, 1927
Drilling completed July 31, 1927
Date shot 8-17-27 Depth of shot 2303
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water None recorded feet _____ feet
Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	528	Pulled	Size of
8 1/4	970	970	
6 5/8	1730	1730	Depth set
5 3/16			
3			Perf. top
2	2334	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No coal
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			895	910			
Big Dunkard			965	990			
First Salt Sand			1345	1390			
Second Salt Sand			1485	1600	Gas	1587	
Maxon Sand			1640	1694			
Pencil Cave			1694	1697			
Big Line			1697	1755			
Big Injun Sand			1755	1925	Gas	1883-1890	
Berea Sand			2303	2310	Gas	2303-2306	
Total Depth				2334			

