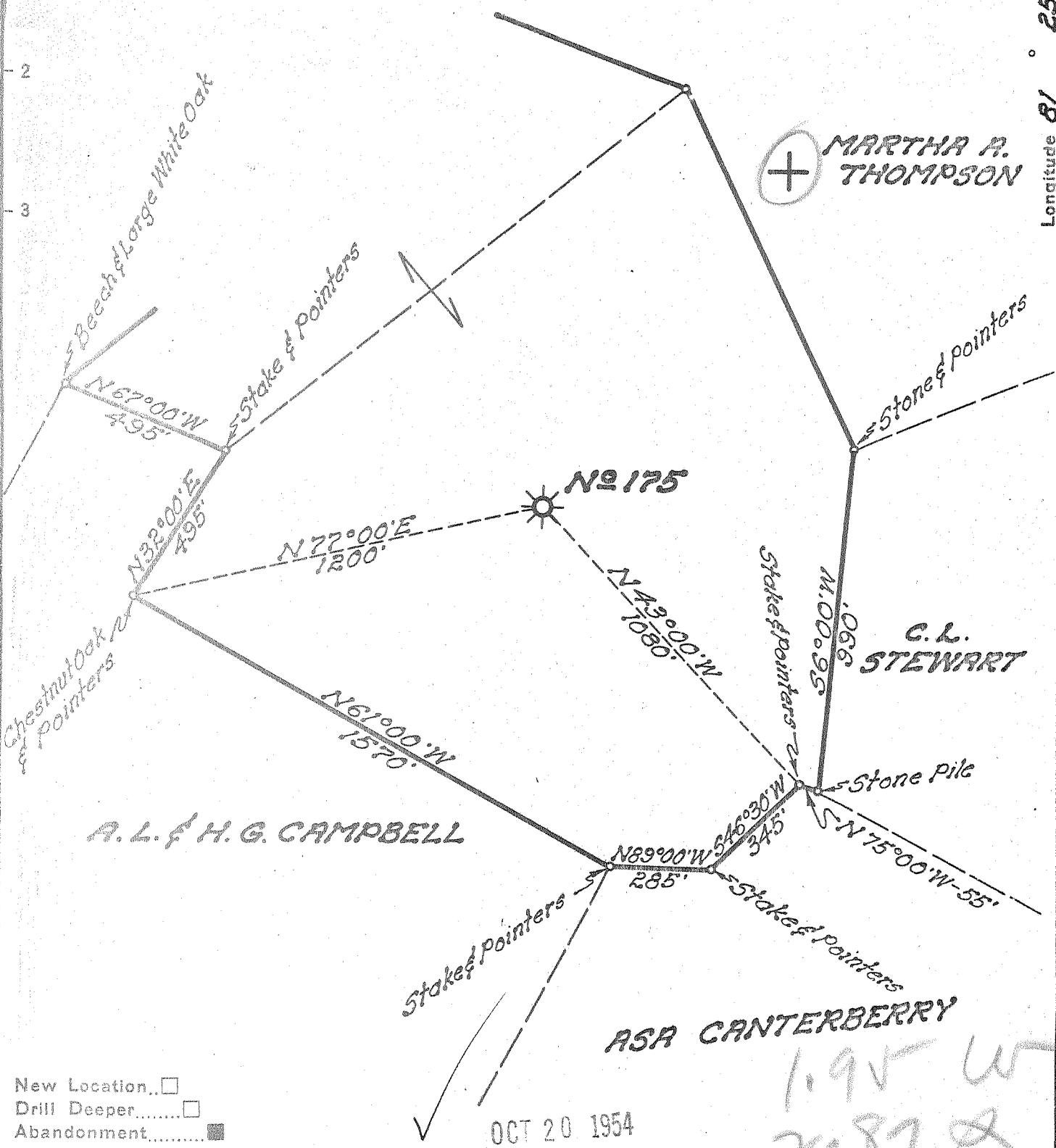


Latitude 8° 35'

Longitude 81° 25'



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

OCT 20 1954

1.95 W
 2.87 A

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm A. SUMMERS
 Tract _____ Acres 70 Lease No. 629
 Well (Farm) No. 1 Serial No. 125
 Elevation (Spirit Level) 788.6
 Quadrangle WALTON (SW)
 County KANAWHA District BIG SANDY
 Engineer Joseph P. Pittman
 Engineer's Registration No. 2529
 File No. 70-71 Drawing No. _____
 Date 10-4-54 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. KAN-1085-A

+ 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.

6-6-198

A. SUMMERS No. 1 (175) — U.F.G. Co. —

KAN-1085-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1906

WELL RECORD

Quadrangle Walton

Permit No. 10857

Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS COMPANY
Address P.O. Box 1273, Charleston 25, W. Va.
Farm A. Summers Acres 70
Location (waters) Rucker Fork
Well No. 175 Elev. 788.6'
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Frank Cummings, et al
2859 Berne St. Address Ellet, Ohio
Drilling commenced _____
Drilling completed 9-20-10
Date Shot _____ From _____ To _____
With _____
Open Flow 14 /10ths Water in 6-5/8 Inch
_____ /10ths Merc. in _____ Inch
Volume 1,802,000 Cu. Ft.
Rock Pressure 505 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Callanen</u>
10	<u>200'</u>		Size of
8 1/4	<u>560'</u>		<u>3x6-5/8x16</u>
6 5/8		<u>1670'</u>	Depth set
5 3/16			<u>1709'</u>
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 620 FEET 48 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor			<u>14</u>				
Sand			20	40			Hole filled up at 1200'
Red Rock			40	65			
Slate & Shells			65	100			
Red Rock			100	140			First gas 1738'
Slate			140	225			
Red Rock			225	240			Gas at 1765'
Slate			240	285			
Sand			285	300			
Slate			300	405			
Sand			405	470			
Lime Shell			470	485			
Sand			<u>485</u>	585			
Slate			585	620			
Coal			620	624			
Lime			624	640			
Sand			640	660			
Lime & Shell			660	730			
Sand			730	815			
Slate			815	880			
Lime & Shells			880	970			
Sand			970	1080			
Slate			1080	1120			
Slate & Sand			1120	1525			
Slate			1525	1550			
Maxon Sand			1550	1560			
Slate & Shells			1560	1610			
Little Lime			1610	1620			
Break or Cave			1620	1625			
Big Lime			1625	1730			
Keener Sand			1730	1750			
Injun			1750	1798			
Bottom hole			1798'				Well shut in 9-20-10

JUN 17 1955

