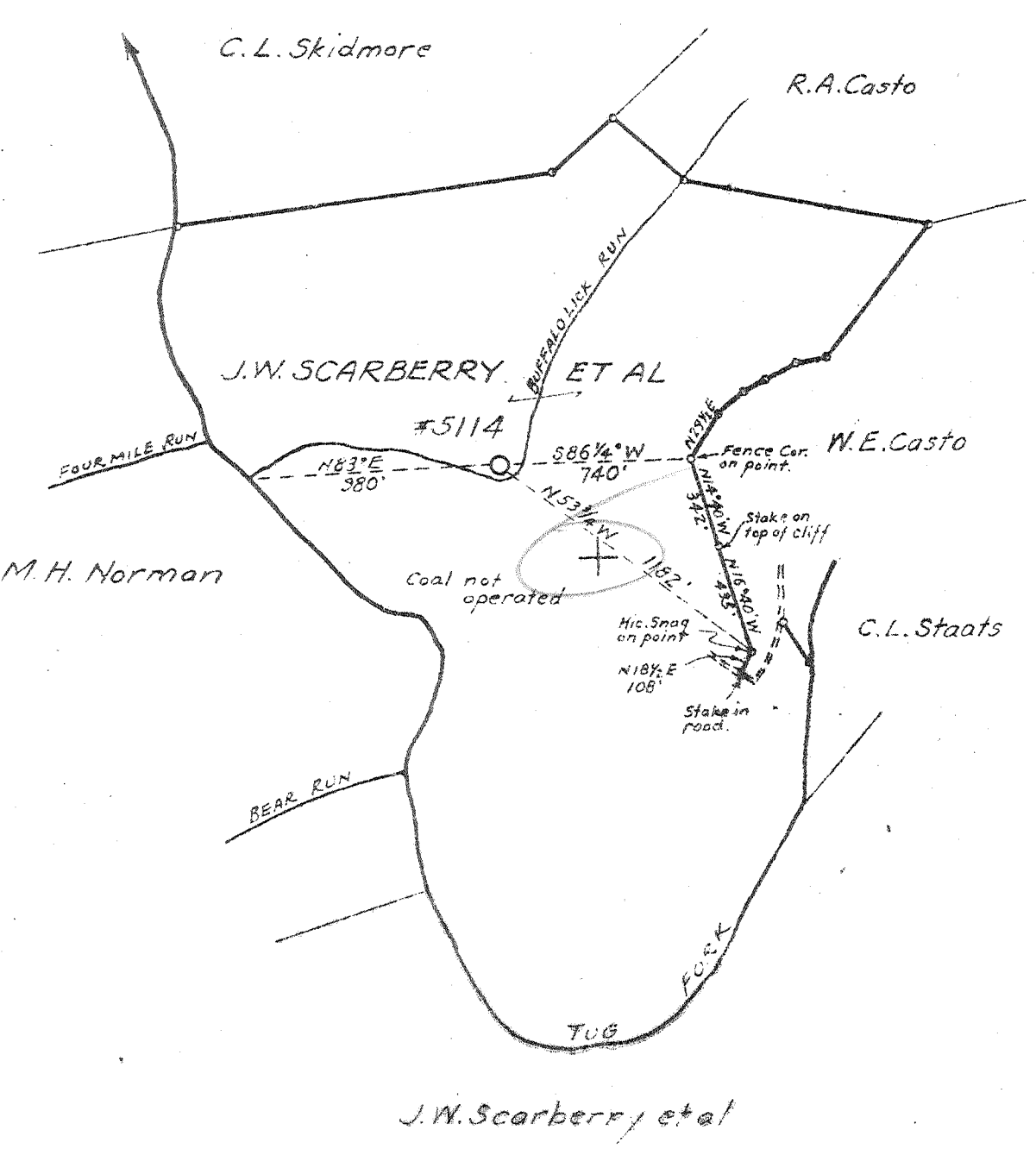


Latitude 38° 50'

Longitude 81° 15'



New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm J.W. SCARBERRY ET AL
 Tract Acres 131 Lease No. 40778
 Well (Farm) No. 2 Serial No. 5114
 Elevation (Spirit Level) 622.55
 Quadrangle RIPLEY-SC
 County JACKSON District WASHINGTON
 Engineer M. Cunningham
 Engineer's Registration No. 659
 File No. 60-87 Drawing No. _____
 Date NOV. 5, 1942 Scale 1"=660'

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

WELL LOCATION MAP
 FILE NO. JAC-419

+ 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. Jac 419
Ripley Quad.

Gas Well
CASING & TUBING

Company	United Fuel Gas Company			
Address	Box 1273, Charleston, W.Va.	16	79	79
Farm	J.W. Scarberry et al Acres 131	13	485	Pulled
Location	Tug Fork	11	1056	"
Well No	5114 Elev. 622.55	8 $\frac{1}{2}$	1881	1881
District	Washington Jackson County	7	4847	4847
Surface	J.W. Scarberry et al, Wellesville, Ohio 2			4985
Mineral	Same			
Commenced	Feb. 2, 1943			
Completed	May 28, 1943			
Date shot	6-2-43 Depth 4938 to 4970 with 60 qts.			
Volume	Gas Well - <u>1,364,000 cu ft</u>			
Fresh Water	No record			

Surface	0	36	
Sand	36	80	
Slate	80	150	
Red Rock	150	165	
Slate	165	250	
Red Rock	250	275	
Slate	275	315	
Red Rock	315	340	
Slate & Shells	340	445	
✓Pittsburgh Sand	445	480	
Slate	480	500	
Red Rock	500	560	
Slate	560	610	
Sand	610	650	
Red Rock	650	680	
Slate & Shells	680	760	
Blue Lime	760	800	
Slate & Shells	800	860	
Blue Lime	860	910	
✓Sand - <i>Big Donald</i>	910	1040	
Black Slate	1040	1059	- <i>Top of Allegheny Series?</i>
Sand	1059	1109	
Slate	1109	1460	
Sand	1460	1480	
Slate	1480	1520	
✓Salt Sand	1520	1720	
✓Big Lime	1720	1810	
✓Injun	1810	1881	
Shale & Shells	1881	2268	
✓Berea Grit	2268	2275	
Shale & Shells	2275	3500	
✓Brown Shale - <i>441</i>	3500	4100	
White Shale	4100	4470	
Brown Shale	4470	4700	
Light Brown Shale	4700	4775	
Black Shale - <i>MARCELLUS</i>	4775	4834	Show gas in Berea 2268
✓Corniferous Lime - <i>463</i>	4834	4932	Gas show 3040'
✓Criskany Sand	4932	4982	Gas show 4320
✓Lime - <i>HELL</i>	4982	4985	Gas Pay 4938-4940 4950-4959
TOTAL DEPTH		4985	4963-4967
			Oil show 4967-4969

485

4834
623
4211