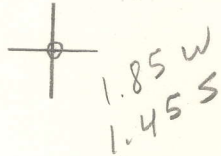


LATITUDE 38°47'30"

00, 58, 18 LONGITUDE



7'5 OGIS topo location

7.5' loc _____ 15' loc _____
 _____ (calc.) _____

Company _____

Farm _____

Quad Periel 7 1/2'

County Roane

District Curtis

WELL LOCATION MAP

File No. 087-50A

I, the undersigned hereby certify that this map is true and correct, and shows all the information required by Oil & Gas law, Acts of 1929.

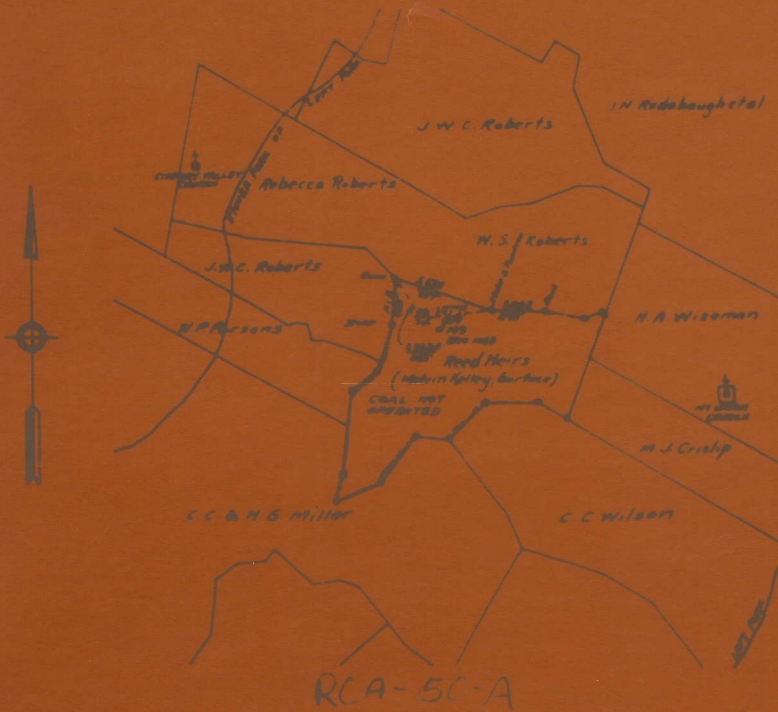
G. A. Cunningham

Acknowledged before me a _____ Notary Public _____ of

Kanawha County, W. Va. this 2nd day of January 1932

My Commission expires Nov. 15, 1940

Frederic Delaney



Reed Heirs
Well No. 149
Curtis District
Roane County, W. Va.
Jan. 22, 1932

UNITED FUEL GAS CO.
MAP SHOWING
WELL TO BE ABANDONED
SCALE - 4 INCHES = 1 MILE

see microfilm for Plat

REED HEIRS NO. 149 WELL.

No. 49 O.F.-Roane.

50A

Curtis District, Roane County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va.
 On 62 acres, surface owned by Melvin Kelley, Spencer, W. Va., and
 mineral rights by Herbert Reed, Vienna, W. Va.
 Well was completed December 23, 1908.
 Elevation, 1042.9' L.
 13" conductor, 16'; 10" casing, 675' (pulled); 8½", 1160' (pulled);
 6-5/8", 2164'.
 No coal was encountered.
 Abandonment reported to Dept. of Mines Jan. 25, 1932.
 Well was shot at 2618-2629'.
 Producing hole.

	Top.	Bottom.	Thickness.
Pittsburgh Sand	580	- 685	105
Second Cow Run Sand	1100	- 1165	65
Salt Sand	1801		
Big Injun Sand	2165	- 2219	54
Berea Sand, to bottom	2616	- 2631	15

Curtis District, Roane County, W. Va.
By United Fuel Gas Co.
On $116\frac{1}{3}$ acres.
Keller Map H-23.
Elevation, 1042.9' L.
Completed Dec. 23, 1908.
Deepened Jan. 25, 1932. (?)
Gas well. 6,000,000 cu. ft.
Shot at 2618-2629'.
From Heck's notes.

	Top.	Bottom.
Salt Sand	1801	-
Big Injun Sand	2165	- 2219
Berea Sand	2616	- 2631
Total depth		2631