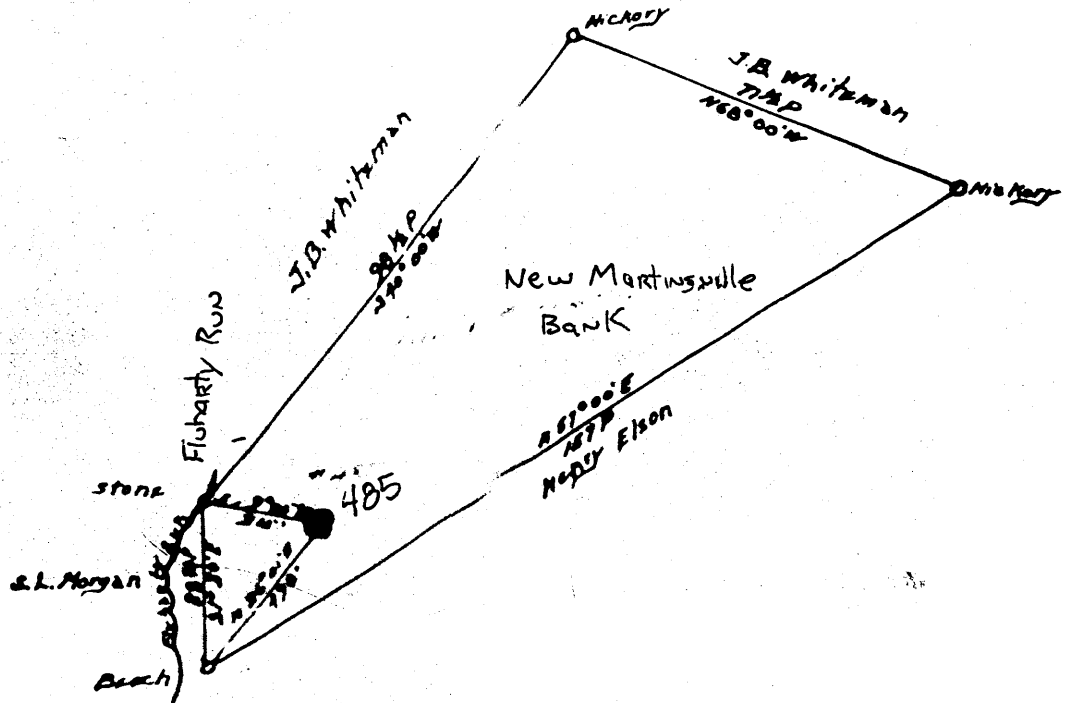


This is to certify that the location of well No. 485 on the New Martinsville Bank farm, Green District, Putnam County, West Virginia, to be plugged and abandoned.



I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the laws of West Virginia.

C. S. Rhodes
 Surveyor

Witness my hand and seal this 28th day of October 1935

Walter M. White
 Notary Public

Acknowledged before me this _____ day of _____ 1935

By _____
 Date _____ 1935

Green District, Putnam County, W. Va.

By Hope Construction & Refining Co.

Abandoned under permit 70-186.

Drilling commenced Nov. 8, 1915; completed, Dec. 15, 1915.

13" casing, 166'; 10", 1163'; 8", 1659'; 6", 1832'; 2" tubing, 1969'.

Blocker records: 10" shoe, 1153'; 8" shoe, 1651'; 6 x 8 B. H., 1818'.

Shot Jan. 27, 1918, with 20 qts., in Big Injun Sand.

Record on Hope form; not dated; notation on margin, 11-2-35 (by E.H.)

Record to 1/2 from Mrs. Griffith Sept. 16, 1938.

Elevation.....

	Top.	Bottom.
Pittsburgh Coal (S.M., 571')	570	572
Little Sandstone Sand	990	1020
Gas Sand	1260	1284
First Salt Sand	1475	1510
Second Salt Sand		None
(gas, 1671-73')		
Anton Sand	1723	1752
Little Mine	1765	1781
Pencil Cove	1781	1791
Big Mine	1791	1855
Big Injun Sand (S.M., 1918') (oil, 1918';		
oil, 1959-65'; gas, 1959-65')	1918
Total depth		1965