



ENGINEER'S CERTIFICATE.

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 oil and gas section of the mining laws of West Virginia.

A. L. Headley
 Engineer
 Fairview, W. Va

Acknowledged before me a Notary Public, in and for Monongalia County, West Virginia, this the 13th day of November, 1936.
 My commission expires

July 7, 1940.

Oakley W. Moore
 Notary Public.

Strata	615	615	
Hgh. Coal	617	611	6
Strata	621	1071	450
Little Dunford sand	1061	1070	9
Strata	1071	1110	40
Big Dunford sand	1110	1110	0
Strata	1110	1107	3
Gas sand	1107	1110	3
Strata	1110	1410	300
First salt sand	1410	1408	2
Strata	1408	1559	151
Second salt sand	1559	1691	132
Strata	1691	1710	19
Maxon sand	1710	1755	45
Strata	1755	1884	129
Little line	1884	1890	6
Pencil cave	1890	1901	11
Big line	1901	1959	58
Big Injun sand	1959		

Oil at 2064
and 2075

2075

$\frac{1.25}{12.4}$

Mar-131

shot
Well was not shot at _____ shot; well was shot at _____ shot.

fresh water at _____ salt
Fresh water at _____ salt; fresh water at _____ shot.

producing
Well was _____ hole.

by April 21, 1931

Approved Donald Dillinger
Owner



All boring descriptions must be noted as indicated above and all log-records and all cut and gas samples must be submitted under seal to the geological survey in the district as well as any local names commonly used in the district for each stratum.

