

39° 37' 30"

Latitude

•  
+  
•18S  
•74W

80° 40' 00"

Longitude

**Topo Location**

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
\_\_\_\_\_ (calc.) \_\_\_\_\_

**Company** John L. Dugan & MR. Phillips

**Farm** S B Rose #2298

**15' Quad** \_\_\_\_\_  
(sec.)

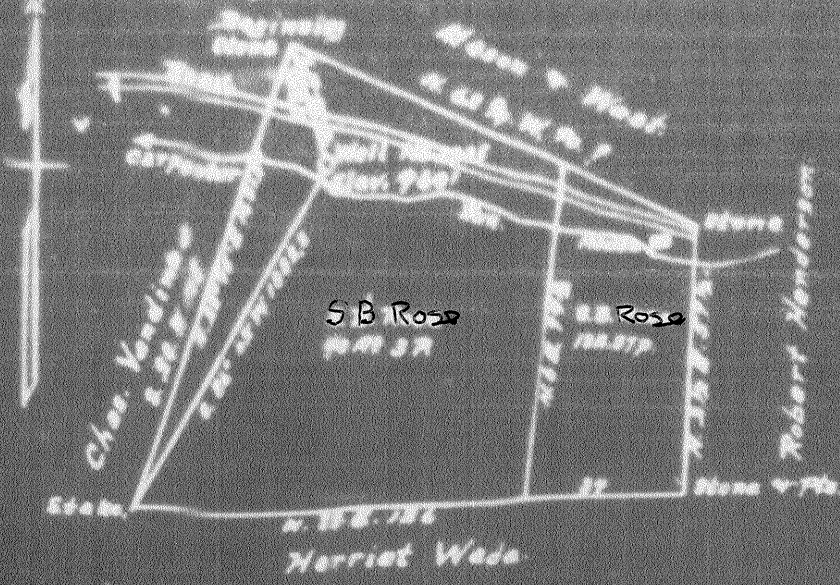
**7.5' Quad** PINE GROVE

**District** GREEN

**WELL LOCATION PLAT**

**County** 103 **Permit** 30141

That showing the location of Well No. 2298 of John L. Brown, et al. of Monongalia, West Virginia, to be situated on the S.B. Rose farm consisting of 40 acres more or less, located in Brown District, Putnam County, West Virginia.



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. Hadley  
Engineer

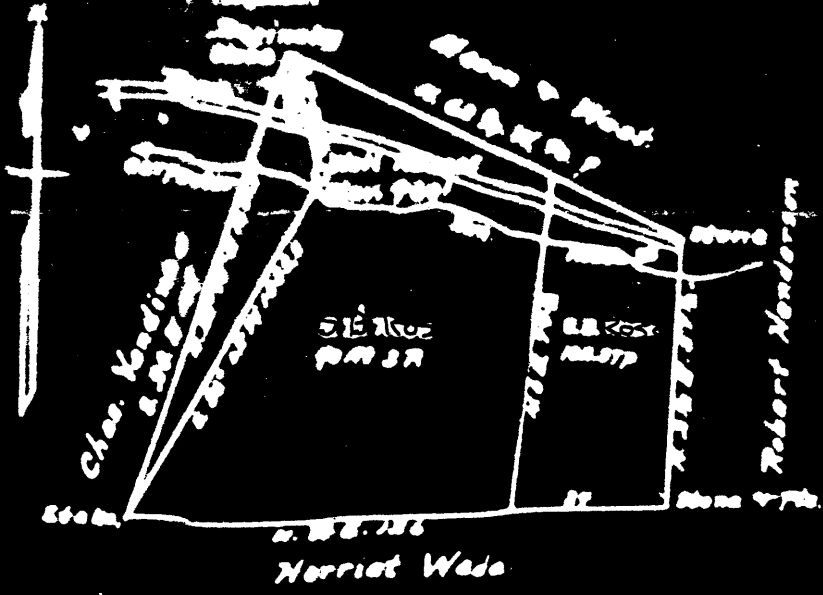
Acknowledged before me a Notary Public, in and for Monongalia County, West Virginia, this the 2nd day of

October 1934  
My commission expires

April 10, 1935

R. F. Childers  
Notary Public.

That during the location of Well No. 2213 of  
John L. Bryan, et al. of Monongalia, West Virginia,  
to be situated on the L.S. Ross Farm consisting of  
60 Acres more or less, located in Greene District, West  
County, West Virginia.



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

Acknowledged before me a Notary Public, in and for  
Monongalia County, West Virginia, this the 1st day of  
October 1934  
My commission expires

April 12, 1935

*R. F. Childers*  
Notary Public.

Green District, Wetzel County, W. Va.

By John L. Dougan & M. R. Phillips, Morgantown, W. Va.

On 40 acres, surface and mineral rights owned by S. B. Rose,  
Wileyville, W. Va.

No permit required when drilled.

Elevation, 960' B.

8 $\frac{1}{4}$ " casing, 1300'; 6-5/8", 1968'; 5-3/16", 2693'; 2" tubing, 2886'.

Coal was encountered at 816-817'.

Abandonment reported to Dept. of Mines Jan. 12, 1935.

Producing hole.

	Top.	Bottom.	Thickness.
Pittsburgh Coal	816	- 817	1
Third Salt Sand (water, 1750')	1660	- 1765	105
Big Injun Sand	2010	- 2250	240
Gordon Stray Sand (gas, 2829')	2827	- 2836	9
Gordon Sand (oil, 2845')	2837	- 2858	21
Total depth		2886	

NET-141-A