

ROY LAWSON NO. 4157 WELL.

No. 86 O.F.-Putnam.

#1-5R-4157

Now Per AB-A

Curry District, Putnam County, W. Va.

By United Fuel Gas Co., Charleston, W. Va.

On 170 acres, surface owned by Roy Lawson, Nye, W. Va., and mineral rights by Huntington Dev. & Gas Co., Charleston, W. Va.

Drilled previous to June 1, 1929.

Elevation, 797.60' L.

10" casing, 20'; 8 $\frac{1}{2}$ " 345'; 6-5/8" 1451'; 5-3/16" 1733';

2" tubing, 2156'.

Anchor packer, 2 x 5-3/16, set at 1990'.

Coal was encountered at 330-334' and 735-743'.

Abandonment reported to Dept. of Mines April 14, 1936.

Well was not shot.

Gas well.

	Top.	Bottom.	Thickness.
Clay and gravel	0	40	40
Coal	330	334	4
Coal	735	743	8
Gas Sand	850	870	20
Salt Sand	875	1240	365
Maxton Sand	1340	1380	40
Little Lime	1380	1435	55
Pencil Cave	1435	1440	5
Big Lime	1440	1635	195
Big Injun Sand (gas, 1660-1665')	1650	1710	60
Berea Sand (gas, 2143-2146')	2139	2156	17
Total depth		2156	

Abd Permit Issued 4/19/36