Latitude

39°50'00"N

Longitude

3°56'S

83°W

Topo Location

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

Company Cameron

Farm Justus Phillips

15' Quad (sec.)

7.5' Quad Cameron

District Cameron

WELL LOCATION PLAT

County 051 Permit 30034

Now 051 1337
**JUSSUS PHILLIPS NO. 1 WELL**

**No. 15h C.F. Marshall**

_Berry District, Marshall County, W. Va._

Valley Run Oil & Gas Co., Cameron, W. Va. (Chambers B. Winecr, Secy.)

On 64.55 acres, surface and mineral rights owned by Jussus Phillips, R. V. 180, B, Cameron, W. Va.

Drilled under permit issued November, 1929.

No elevation given.

11th conductor, 16'; 10th casing, 200'; 81/8', 1600'; 6-5/8', 2225'; 5-3/16', 3060'.

Coal was encountered at 570-875', 1070-1076', and 1155-1160'.

Abandonment reported to Dept. of Mines June 19, 1934.

Well was shot at 3014'.

Salt water at 2965'.

Gas well (at 3123').

<table>
<thead>
<tr>
<th>Layer</th>
<th>Top</th>
<th>Bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waynesburg Coal, black, soft</td>
<td>870</td>
<td>875</td>
</tr>
<tr>
<td>Harpeth Coal, black, soft</td>
<td>1070</td>
<td>1076</td>
</tr>
<tr>
<td>Pittsburgh Coal, black, soft</td>
<td>1155</td>
<td>1160</td>
</tr>
<tr>
<td>Little Dunkard Sand, light, hard</td>
<td>1550</td>
<td>1570</td>
</tr>
<tr>
<td>Big Dunkard Sand, light, hard</td>
<td>1610</td>
<td>1695</td>
</tr>
<tr>
<td>Gas Sand, light, hard</td>
<td>1805</td>
<td>1830</td>
</tr>
<tr>
<td>1st Salt Sand, light, hard</td>
<td>1935</td>
<td>1975</td>
</tr>
<tr>
<td>2nd Salt Sand, light, hard (water, 2965')</td>
<td>2965</td>
<td>2905</td>
</tr>
<tr>
<td>Maxton Sand, light, hard</td>
<td>2215</td>
<td>2230</td>
</tr>
<tr>
<td>Little Lime, light, hard</td>
<td>2260</td>
<td>2287</td>
</tr>
<tr>
<td>Fencell Cave, dark, soft</td>
<td>2294</td>
<td>2295</td>
</tr>
<tr>
<td>Big Lime, light, hard</td>
<td>2225</td>
<td>2264</td>
</tr>
<tr>
<td>Big Injun Sand, light, hard (water)</td>
<td>2264</td>
<td>2330</td>
</tr>
<tr>
<td>30-Pl. Sand, light, hard</td>
<td>2890</td>
<td>2925</td>
</tr>
<tr>
<td>50-Pl. Sand, light, hard</td>
<td>2960</td>
<td>3065</td>
</tr>
<tr>
<td>Gordon Shale and Gordon Sands, light, hard (gas at 3123' and oil)</td>
<td>312</td>
<td>372</td>
</tr>
</tbody>
</table>

Total depth 3123'.
JURUS PHILLIPS NO. 1 WELL.

Not Located.

KINGDOM District, Marshall County, W. Va.
Valley Run Oil & Gas Co., Cameron, W. Va.

On 64 acres, surface and mineral rights owned by Justus Phillips, Esq., Cameron, W. Va.

Drilled under permit issued Nov. 1929, no number given.

No elevation given.

17th conductor, 151; 10" casing, 200'; 8½"., 1600'; 6-5/8", 225'; 5-7/8"., 3060'.

Well was shut at 3J4h'.
Salt water at 2065h'.

Gas at 3182h'.

Completion report dated Nov. 1929, but not filed until June 23, 1930.

Top. Bottom.

Waynesburg Coal, black, soft 870 - 875

Hagstown (Sevickley) Coal, black, soft 1070 - 1075

Pittsburgh Coal, black, soft 1155 - 1160

Little Buckard Sand, light, hard 1550 - 1570

Big Buckard Sand, light, hard 1580 - 1595

Gas Sand, light, hard 1905 - 1930

1st Salt Sand, light, hard 1955 - 1975

2nd Salt Sand, light, hard (water, 2065') 2055 - 2105

Martha Sand, light, hard 2125 - 2130

Little Line, light, hard 2200 - 2217

Pencil Cave, dark, soft 2219 - 2225

Big Line, light, hard 2225 - 2234

Big Injun Sand, light, hard (water) 2264 - 2330

30-40 Sand, light, hard (50-80') 2890 - 2925

50-80 Sand, light, hard (30-40') 3060 - 3069

Gordon Stray and Gordon Sands, light, hard, (gas and oil), to bottom 3132 - 3172