Earl Conaway

Well #5
Elev. 1155'

Well #2
Elev. 1147'

Well #1
Elev. 1395'

D. W. Aberigg

Surface = D. W. Keller, Woodruff, WVa.
Coal = M. A. Hanna Coal Co.
St. Clairsville, Ohio.

New Location. □
Drill Deeper. □
Abandonment. X

Company R. C. Snyder
Address Cameron, WVa
Farm D. W. Keller
Tract 1
Acres 146
Lease No.
Well (Farm) No 1-6
Serial No. 2 260
Elevation (Spirit Level) Shown above.
Quadrangle Littleton
County Marshall
District Liberty
Engineer A. L. Headley
Engineer's Registration No. 2021
File No.
Drawing No.
Date 6-20-1950 Scale 1' = 500'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP
FILE NO. MARS-309-4-1
cancel
MARS 3/2-16-1
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.
Liberty District, Marshall County, W. Va.

By R. E. Snyder, Cameron, W. Va.

Abandoned under permit here—when?

On 140 acres.

Elevation, 1167' L

Surface owned by D. W. Keller, Woodruff, W. Va., and minerals by

M. E. Hanna Coal Co., St. Clairsville, Ohio.

Drilling commenced Sept. 10, 1923; completed Nov. 14, 1923.

Shot Jan. 27, 1927, at 3119-3124', with 5' guns nitroglycerin.

Oil, 10 bbls., 1st 24 hrs.

8th casing, 14” x 4’; 6” x 22’; 5” x 30’; 3” tubing, 313’;

Well left in.

Casing not cemented.

Coal was encountered at 1042-1050’.

Oil well. Record to Dept. of Mines stamped June 8, 1950.

Record to SCT from Mrs. Griffith Nov. 14, 1950. Old File No. 361.

Top. Bottom.

Pittsburgh Coal, black, soft 1042 - 1050

Marlby sand, gray, hard 1257 - 1263

Big Injun Sand, gray, hard 2266 - 2516

Sand, gray, hard (s w gas, 2305') 2915 - 2973

Sorden Sand, gray, hard 3108 - 3133

Total depth 3133
**STATE OF WEST VIRGINIA**
**DEPARTMENT OF MINES**
**OIL AND GAS DIVISION**

### WELL RECORD

**Permit No.: MAPS-310-A**

<table>
<thead>
<tr>
<th>Casing and Tubing</th>
<th>Used in Drilling</th>
<th>Left in Well</th>
<th>Packers</th>
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<tbody>
<tr>
<td>Size</td>
<td></td>
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</tr>
<tr>
<td>16</td>
<td>Kind of Packer</td>
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<td>18</td>
<td></td>
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<tr>
<td>10</td>
<td>Size of</td>
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<tr>
<td>9/4</td>
<td>1446'</td>
<td>1446'</td>
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</tr>
<tr>
<td>6%</td>
<td>2243'</td>
<td>2243'</td>
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<tr>
<td>6 3/16</td>
<td>3104'</td>
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<tr>
<td>2</td>
<td>Depth set</td>
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</tr>
<tr>
<td>3133'</td>
<td>Perf. top</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>3133'</td>
<td>Perf. bottom</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>3133'</td>
<td>Perf. top</td>
<td>0</td>
<td></td>
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<tr>
<td>3133'</td>
<td>Perf. bottom</td>
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**Drilling commenced** September 10, 1923

**Drilling completed** November 14, 1923

**Date Shale was encountered** Jan 27, 1927 From 3119' To 3124'

**Formation**

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
<th>Oil, Gas or Water</th>
<th>Depth Found</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>Black</td>
<td>Black</td>
<td>Soft</td>
<td>1042'</td>
<td>1050'</td>
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<tr>
<td>Gray</td>
<td>Gray</td>
<td>Hard</td>
<td>1257'</td>
<td>1263'</td>
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<tr>
<td>Gray</td>
<td>Gray</td>
<td>Hard</td>
<td>2266'</td>
<td>2516'</td>
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<tr>
<td>Gray</td>
<td>Gray</td>
<td>Hard</td>
<td>2915'</td>
<td>2923'</td>
<td></td>
<td>Shows Gas at 2305'</td>
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</tr>
<tr>
<td>Gray</td>
<td>Gray</td>
<td>Hard</td>
<td>3108'</td>
<td>3133'</td>
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**COAL WAS ENCOUNTERED AT 1042 FEET INCHES**

<table>
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<th>Feet</th>
<th>Inches</th>
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**NOV 18 1950**