Latitude
39°52'13"N
Longitude
104°5
132°W

Topo Location
7.5' Loc. _______ 15' Loc. _______
(calc.) _______

Company Manufacturer Ltd.
Farm Idie Byggard #1629
15' Quad (sec.)
7.5' Quad Cameron
District Cameron

WELL LOCATION PLAT
County 051 Permit 10328
Now 30488
The Hanna Company

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP

FILE NO. 488-345

+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC
MAPS. SCALE 1 TO 2400. LATITUDE AND LONGITUDE LINES
BEING REPRESENTED BY BORDER LINES AS SHOWN.

DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.
IDA BUZZARD NO. 1629 WELL.

Cameron District, Marshall County, W. Va.
By Manufacturers Light & Heat Co.
Completed Aug. 26, 1913.
Record from Mr. Schillrum Sept. 30, 1938.

<table>
<thead>
<tr>
<th>Layer</th>
<th>Top.</th>
<th>Bottom</th>
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<tbody>
<tr>
<td>Pittsburgh Coal</td>
<td>816</td>
<td>824</td>
</tr>
<tr>
<td>Murphy Sand</td>
<td>914</td>
<td>934</td>
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<tr>
<td>Little Dunkard Sand</td>
<td>1217</td>
<td>1257</td>
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<tr>
<td>Big Dunkard Sand</td>
<td>1320</td>
<td>1365</td>
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<tr>
<td>Little Lime</td>
<td>1893</td>
<td>1903</td>
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<tr>
<td>Big Lime</td>
<td>1903</td>
<td>1960</td>
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<tr>
<td>Big Injun Sand</td>
<td>1960</td>
<td>2177</td>
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<td>30-Foot Sand</td>
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<td>50-Foot Sand</td>
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<tr>
<td>Gordon Stray Sand</td>
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