Topo Location

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

Company: Manufact 1H+1H+

Farm: RJ Ketty #1630

15' Quad (sec.):  

7.5' Quad: Cameron

District: Cameron

WELL LOCATION PLAT

County: 051  Permit: 70085

Now 51 1244
Consolidation Coal Company

 compilation by
 0/4 Hanna Coal Co., Cadiz, Ohio

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

WELL LOCATION MAP
FILE NO. MARS-501 (H)

+ 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.

L-1630
ELEV. 1309'
W. O. Stump
S. 410' E. 13.325'
N. 10250' W. 20251'
L-1630
ELEV. 1309'
S. 85' E. 388'
W. 388' N.
L-1630
ELEV. 1329'
W. 476' N. 85'
S. 1329' W. 388'

M.22 .59 N.

William L. Maurer
Frank Fletcher
R. Keltz, now Buzzard
35.91 Ac.

Clyde Buzzard

Consolidation Coal Company

Coal Owned By
0/4 Hanna Coal Co., Cadiz, Ohio

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas division of the mining laws of West Virginia."
Minimum degree of accuracy is one part in 200.

Signed: J. Robert G. Garrell (2071)

3.533
1.40 W
<table>
<thead>
<tr>
<th>Formation</th>
<th>Top - Bottom</th>
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<tbody>
<tr>
<td>Pittsburgh Sand</td>
<td>795 - 601</td>
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<tr>
<td>Murphy Sand</td>
<td>633 - 912</td>
</tr>
<tr>
<td>Little Dunkard Sand</td>
<td>1196 - 1261</td>
</tr>
<tr>
<td>Big Dunkard Sand</td>
<td>1266 - 1325</td>
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<tr>
<td>Little Line</td>
<td>1677 - 1881</td>
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<tr>
<td>Big Line</td>
<td>1883 - 1937</td>
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<tr>
<td>Big Injun Sand</td>
<td>1937 - 2050</td>
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<tr>
<td>30-Foot Sand</td>
<td>2525 - 2543</td>
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<tr>
<td>50-Foot Sand</td>
<td>2745 - 2764</td>
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<tr>
<td>Gordon Strong Sand</td>
<td>2770 - 2798</td>
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