

LATITUDE

39 42 30

53 08

LONGITUDE

LONGITUDE

OGIS ←  
7.5' loc

7.5 OGIS topo location

7.5' loc 222S  
0.50W

15' loc 5.10S  
(calc.) 0.50W

Company _____	
Farm _____	
SECTION MAP _____	
Quad <u>Cameron</u>	<u>d 15' SE</u>
County _____	
District <u>Cameron</u>	

WELL LOCATION MAP  
File No. Marshall 60

(025)

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

W E L L R E C O R D

Permit No. Mars-60

Gas Well

Company - The Manufacturers Light & Heat Co.  
 Address - 800 Union Trust Bldg.,  
           Pittsburgh, Pa.  
 Farm - W. H. Loper. Acres- 43-38  
 Location -  
 Well No. - 1-2472. Elev. 882'  
 District - ~~Liberty~~ County- Marshall  
 Surface & Mineral - The Manufacturers Light & Heat Co.  
                           Pittsburgh, Pa.  
 Drilling - Commenced-9-19-19  
                   Completed-(Drilled Deeper 12-14-36)  
 Date Shot -  
 Open Flow -  
 Rock Press.- 103#  
 Oil -  
 Fresh Water-  
 Salt Water -

CASING & TUBING

10           296  
 8 $\frac{1}{4}$        1037  
 6-5/8     1653  
 6-5/8     173' 7"

PACKER

Kind -  
 Size- 6-5/8 x 4  
 Set at 2482

Coal was encountered at  
 450' 72"; 555' 96"; 1190' 60"

Formation	Color	Hor 3'	Top	Bottom	Result	Formation	Color	Hor 3'	Top	Bottom	Result
Drilled Sept. 19,			1919								
Mapletown Coal		450		456	Little Gas						
Pittsburgh Coal		555		563							
Murphy Sand		765		787							
Little Dunkard Sand		960		1016							
Big Dunkard Sand		1025		1160							
Gas Sand		1240		1280							
Coal		1190		1195							
Salt Sand		1448		1592							
Maxon Sand		1608		1639	Gas at 1635-1638						
<del>Salt</del>											
Drilled Deeper 12/14/36											
<del>Salt</del>											
Maxon Sand		1608		1660							
Big Lime		1660		1690							
Big Injun		1690		1940							
Slate & Lime		1940		2287							
Sand		2287		2300							
Slate		2300		2375							
Pink Rock		2375		2385							
Slate & Shells		2385		2479							
50 foot Sand		2479		2488							
Slate & Shells		2488		2551							
Gordon Sand		2551		2575	Gas at 2552						
Slate & Shells		2575		2605							
4th Sand		2605		2620	Gas at 2607						
Slate & Shells		2620		2702							
Total Depth				2702							

2702  
 1639  
 1063 - DO etc

