



COAL OWNED BY State of West Virginia

NEW LOCATION
 DRILL DEEPER
 ABANDONMENT

COMPANY The Manufacturers Light & Heat Co
 ADDRESS 800 Union Trust Building, Pittsburgh Pa.
 FARM Maggie Mooney
 TRACT _____ ACRES 233 LEASE NO. 2901
 WELL (FARM) NO. 3 SERIAL NO. 3981
 ELEVATION (SPIRIT LEVEL) 1090'
 QUADRANGLE Cameron
 COUNTY Marshall DISTRICT Webster
 ENGINEER _____
 ENGINEER'S REGISTRATION NO. _____
 FILE NO. _____ DRAWING NO. Y13-67
 DATE June 23 1948 SCALE 1" = 800'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. MARS-184

+ 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.

S-3.65
 W-1.55

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Mars 184
Cameron Quad.
Company
Address
Farm
Well No.
District
Commenced
Completed
Volume
Rock Pressure

The Manf. Light & Heat Co.

Gas Well
CASING & TUBING

Maggie Mooney Acres 233
3981 Elev. 1090
Webster Marshall County
Sept. 15, 1948
Nov. 22, 1948
9/10 W 2" , 94,067 Fifty Foot
255# 24 hrs.

10 526 526
8 1074 1074
6 5/8 1612 1612
4 2369
Anchor Packer
Size 6 5/8 x 4
Depth 2224

Clay	0	16	Shells	2236	2336
Sand Shells	16	71	Fifty Foot	2336	2347
Lime & Slate	71	182	Slate	2347	
Slate & Lime	71	182	Total Depth		2348
Lime & Slate	182	245			
Lime	245	364	SL 470'		
Slate, Dk	364	370	Gas 1280-1281		
Lime Broken	370	395	SIM 1593'		
Lime H	395	430	Bottom of Big Injun 1774'	SLM	
Lime Broken	430	470	Show of oil 2170'		
✓Pittsburgh Coal	470	478	S LM 2340		
Slate & Lime	478	500	Gas 2339' to 2340'		
Red Rock	500	504	9/10 W in 2" 94,067 C.F.		
Lime & Slate	504	564			
Lime	564	600	Tubing record (Thds. off)		
Red Rock	600	615	Perf. 25' 2"		
✓Murphy Sand	660	685	Perf. 25' 0"		
Slate & Shells	685	736	Tubing 3 jts.		
Red Rock	736	740	75' 11"		
Lime & Shells	740	802	T. Anchor 124' 1"		
Sand	802	828	Packer 3' 7"		
Slate & Shells	828	845	Tbg. 92 jts. 2224' 11"		
Lime	845	860	2349' 0"		
Slate	860	865	Add. for thds. 20' 6"		
Gritty Lime	865	891	Total 2369' 6"		
Slate & Shells	891	922			
✓Coal	922	925			
Lime	925	958			
✓Big Dunkard	958	988	1 2 3 4 5 6 7 8 9		
Slate & Lime	1020	1038	12 16 20 24 28 31 35 39 43		
Lime	1038	1074			
✓Coal	1074	1076	10 15 30 45 60 24 hr.		
Lime & Slate	1076	1120	46 61 108 140 165 255		
Sand	1120	1198			
Slate & Shells	1198	1250			
✓Salt Sand	1250	1291			
Lime	1291	1313			
Slate & Shells	1313	1357			
Sand & Lime	1357	1417			
Slate & Shells	1417	1442			
✓Salt Sand	1442	1470			
Slate & Lime	1470	1591			
✓Big Injun	1591	1622			
Soft	1622	1634			
Sand H	1634	1647			
Slate Black	1637	1671			
Sand H	1671	1710			
Sand Broken	1710	1720			
Sand H	1720	1774			
Slate & Shells	1774	2070			
Gritty Lime	2070	2085			
Shells	2085	2127			
Sand	2127	2152			
Slate	2152	2167			
Gritty Lime	2167	2180			
Slate & Lime	2180	2206			
Slate	2206	2216			
Lime	2216	2236			

MINUTE PICKUP IN 4" TUBING

1591
1090
501