



New Location
 Drill Deeper
 Abandonment X

SEP 24 1946

5.10S
 1.30W
 1.31W
 VIZ

Company Doham Gas Co.
 Address Charleston, W.V.
 Farm Morris Heirs.
 Tract 1 Acres 169 1/2 Lease No. _____
 Well (Farm) No. 1004 Serial No. _____
 Elevation (Spirit Level) 1106
 Quadrangle Mannington
 County Marion District Mannington
 Engineer J.M. Martin
 Engineer's Registration No. 84
 File No. _____ Drawing No. _____
 Date 8-22-1946 Scale 40 Poles = 1"

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

WELL LOCATION MAP
 FILE NO. MAR-448-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, included and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Mar-448-A

Oil or Gas Well (KIND)

Company Doham Gas Company
 Address Charleston, W. Va.
 Farm Morris Heirs Acres 185
 Location (waters) _____
 Well No. 2 Elev. 1106
 District Mannington County Marion
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed _____
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	21'	164' 4" liner	
10	210'	210	Size of
8 1/4	1340'	1340	
6 5/8	2121'	2121	Depth set
5 3/16	2370'	2386	
3			Perf. top
2			Perf. bottom
Liners Used	4" - 164' lt		Perf. top
set at	3021' to	2857'	Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			735	740			
Pittsburgh coal			838	845			
Big Dunkard			1334	1390			
Gas sand			1505	1600			
1st salt sand			1700	1745			
2d salt sand			1760	1810			
3d salt sand			1820	1845			
Water					water 1833		
Maxton			1940	1985			
Little lime			2055	2085			
Pencil Cave			2085	2092			
Big lime			2092	2152			
Big Injun			2152	2316			
Water					water-2255		
Shell			2655	2671			
50 foot			2785	2861			
Show gas							
30 foot			2883	2900			
Gordon stray			2988	3001			
Gordon			3021	3039			
4th			3045				
1st gas			3110	3115			
Big pay			3124	3129			
Total depth				3133			