



WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

180

Permit No. ....

Oil or Gas Well **011**  
(Kind)

Company **Hope Construction and Refining Company**  
 Address **445 West Main St., Clarksburg, W. Va.**  
 Farm **Porter Maxwell Jr.** Acres **133 1/2**  
 Location (waters) **Toms Fork**  
 Well No. **199** Elev. **1147'**  
 District **New Milton** County **Doddridge**  
 The surface of tract is owned in fee by .....  
 Address .....  
 Mineral rights are owned by .....  
 Address .....  
 Drilling commenced **Nov. 19, 1918**  
 Drilling completed **Jan. 30, 1919**  
 Date shot **Feb. 1, 1919** Depth of shot **2898**  
 Open Flow /10ths Water in ..... Inch  
 /10ths Merc. in ..... Inch  
 Volume ..... Cu. Ft.  
 Rock Pressure ..... lbs. .... hrs.  
 Oil ..... bbls., 1st 24 hrs.  
 Fresh water **none recorded** feet ..... feet  
 Salt water **none recorded** feet ..... feet

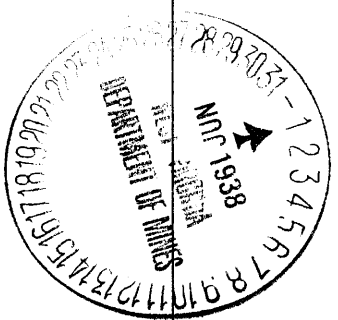
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<b>490'</b>	<b>Pulled</b>	Size of
8 1/4	<b>1240'</b>	<b>Pulled</b>	
6 5/8	<b>2176'</b>	<b>2176'</b>	Depth set
5 3/16			
3			Perf. top
2	<b>2352'</b>	<b>2352'</b>	Perf. bottom
Liners Used	<b>554'</b>	<b>554'</b>	Perf. top
			Perf. bottom

Not Cemented

CASING CEMENTED ..... SIZE ..... No. FT. .... Date .....

COAL WAS ENCOUNTERED AT **475'** FEET **36"** INCHES  
 ..... FEET ..... INCHES **790'** FEET **24"** INCHES  
 ..... FEET ..... INCHES ..... FEET ..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
<del>Native Coal</del>			<b>475</b>	<b>478</b>			
<del>Pittsburgh Coal</del>			<b>790</b>	<b>792</b>			
<del>Little Dunkard</del>			<b>1040</b>	<b>1085</b>			
<del>Gas Sand</del>			<b>1270</b>	<b>1300</b>			
<del>First Salt Sand</del>			<b>1395</b>	<b>1450</b>			
<del>Sand</del>			<b>1590</b>	<b>1683</b>			
<del>Second Salt Sand</del>			<b>1780</b>	<b>1790</b>			
<del>Sand</del>			<b>1850</b>	<b>1895</b>			
<del>Marion Sand</del>			<b>1945</b>	<b>1980</b>			
<del>Little Lime</del>			<b>2105</b>	<b>2155</b>			
<del>Pencil Cave</del>			<b>2135</b>	<b>2145</b>			
<del>Big Lime</del>			<b>2145</b>	<b>2234</b>			
<del>Big Injun Sand</del>			<b>2234</b>	<b>2325</b>			
<del>Spoke Sand</del>			<b>2406</b>	<b>2555</b>			
<del>Gordon Sand</del>			<b>2824</b>	<b>2838</b>	<b>011</b>	<b>2838</b>	
	<b>Total Depth</b>			<b>2852'</b>			





New Milton District, Doddridge County, W. Va.  
 By Hope Construction & Refining Co., 445 W. Main St.,  
 Clarksburg, W. Va.

On 133 $\frac{1}{2}$  acres, on Toms Fork.

Elevation, 1147' L.

Drilling commenced Nov. 19, 1918; completed, Jan. 30, 1919.

Shot Feb. 1, 1919, at 2828'.

No water recorded.

10" casing, 490' (pulled); 8 $\frac{1}{2}$ " , 1249' (pulled); 6 $\frac{5}{8}$ " , 2176' ;

2" tubing, 2852' ; liners used, 534' . Casing not cemented.

Coal was encountered at 475-478 and 790-792' .

Oil well. Abandonment reported to Dept. of Mines May 31, 1938.

Record to RCT from Mrs. Griffith August 12, 1938.

	Top.	Bottom.
Native coal	475	- 478
Pittsburgh Coal	790	- 792
Little Dunkard Sand	1040	- 1085
Gas Sand	1270	- 1300
First Salt Sand	1395	- 1450
Sand	1590	- 1683
Second Salt Sand	1780	- 1790
Sand	1850	- 1895
Maxton Sand	1945	- 1980
Little Lime	2105	- 2135
Pencil Cave	2135	- 2145
Big Lime	2145	- 2234
Big Injun Sand	2234	- 2325
Sand	2406	- 2555
Gordon Sand (oil, 28338) ?	2824	- 2838
Total depth		2852