



New Location
 Drill Deeper
 Abandonment

Sheet 96 - S39W23 F.B. 730-P19

Company HOPE NATURAL GAS CO.
 Address Clarksburg, West Va.
 Farm S.A. Mc Cartney
 Tract _____ Acres 232 Lease No. 45684
 Well (Farm) No. 1 Serial No. 8637
 Elevation (Spirit Level) 912
 Quadrangle Arnoldsburg EC
 County Calhoun District Sherman
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. 2030
 Date Jan. 5, 1943 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. CAL-741

+ 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.

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

Permit No. Cal 741				
Arnoldsburg Quad.				
Company	Hope Natural Gas Company			Gas Well
Address	445 West Main St., Clarksburg, W.Va.	10	234	CASING & TUBING
Farm	S.A. McCartney	8 $\frac{1}{2}$	865	Pulled
Location	Acres 232	6	5/8 1706	Same
Well No	8637			1706
District	Sherman	Elev. 912	5	3/16 1824
Surface		<u>Calhoun County</u>		1824
Mineral				Casing not cemented
Commenced	April 14, 1943			No coal recorded
Completed	May 23, 1943			
Date shot	5-23-43	Depth 1888-1898 $\frac{1}{2}$	with 20 qts.	
Open Flow	46/10ths M in 2"			
Volume	1,053,000 C.F.			
Rock Pressure	170#			
Fresh Water	515'			
Salt Water	1727-1733			

Little Dunkard	795	828	
Big Dunkard	845	968	
Gas Sand	1035	1150	
Slate	1150	1153	
Sand	1153	1225	
Slate	1225	1535	
Third Salt Sand	1535	1584	Gas 1572-1577
Slate	1584	1612	
Sand	1612	1630	
Slate	1630	1655	
Maxon Sand	1655	1738	
Slate	1738	1751	
Little Lime	1751	1777	
Pencil Cave	1777	1792	
Big Lime	1792	1868	
Big Injun Sand	1868	1948	Gas 1889-1896
TOTAL DEPTH		1964	