

Latitude 38° 35'

Longitude 81° 20'

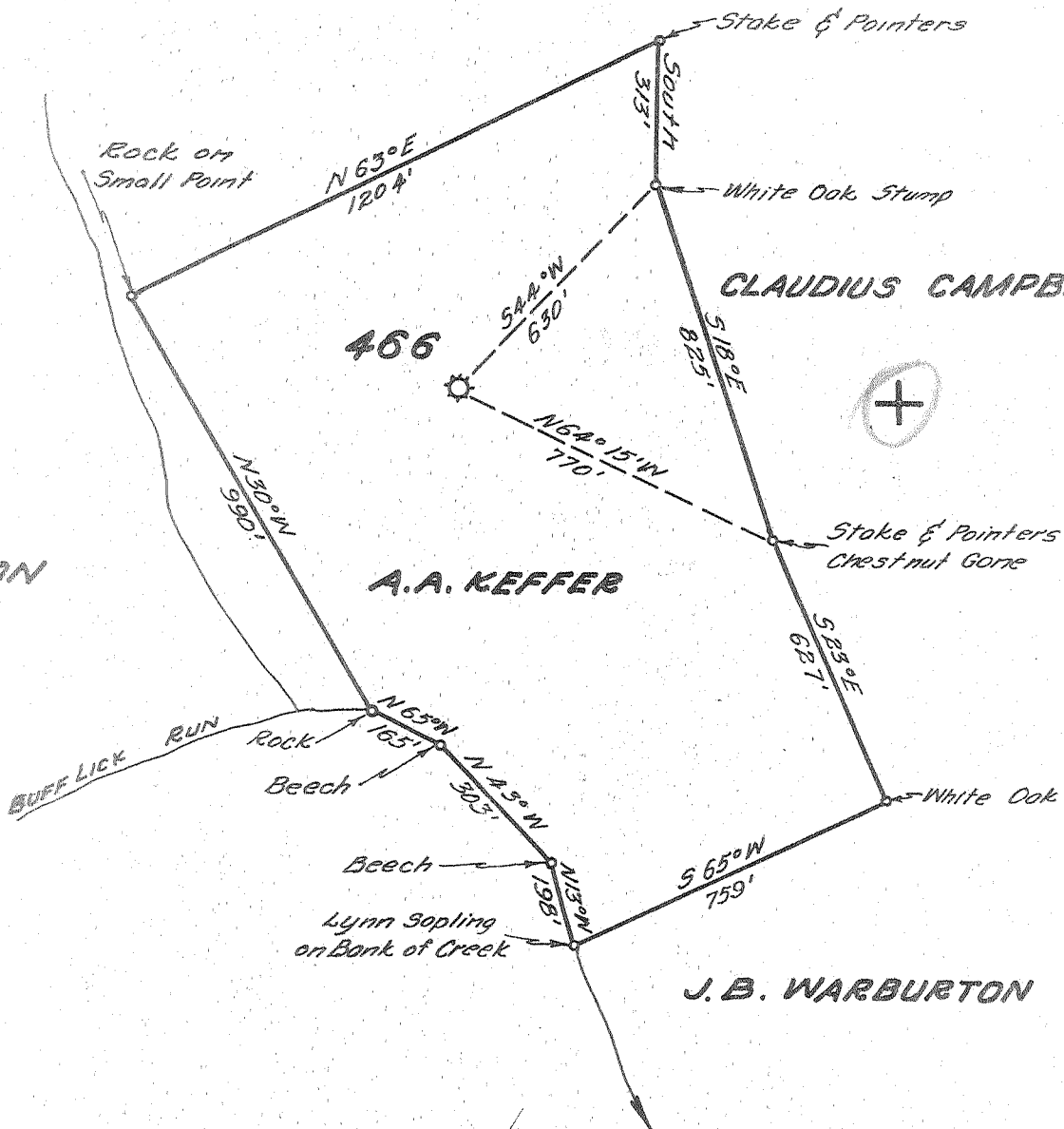
D.W. & EMMA TAYLOR

J. BURTON TAYLOR

A.A. KEFFER

CLAUDIUS CAMPBELL

J. B. WARBURTON



New Location
 Drill Deeper
 Abandonment

AUG 24 1954

105/40
 X 2 2

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm A. A. KEFFER
 Tract _____ Acres 60 Lease No. 4489
 Well (Farm) No. 1 Serial No. 466
 Elevation (Spirit Level) 872.0'
 Quadrangle WALTON
 County KANAWHA District BIG SANDY
 Engineer Seybert R. Ferrell
 Engineer's Registration No. 2529
 File No. 76-71 Drawing No. _____
 Date 8-9-54 Scale 1"=400

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

WELL LOCATION MAP
 FILE NO. KAN-1066-A

+ 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.

A. A. KEFFER No. 1 (466) - U. F. G. Co. -

KAN-1066-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1814

Quadrangle Walton

WELL RECORD

Permit No. 1066-A

Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm America A. Keffer Acres 60
Location (waters) Buff Lick Run
Well No. 466 Elev. 872'
District Big Sandy County Kanawha

The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by G. M. Keffer, et al
Address Catlettsburg, Ky.

Drilling commenced 5-24-15
Drilling completed 7-3-15
Date Shot _____ From _____ To _____
With _____

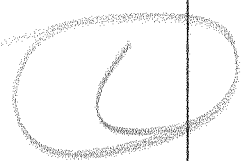
Open Flow 45 /10ths Water in _____ Inch
2 /10ths Merc. in _____ Inch
Volume 1,043,000 Cu. Ft.
Rock Pressure 390 lbs. 48 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16		16'	Kind of Packer
13			<u>Parmaco</u>
10			Size of
8 1/2	395'		<u>2x6-5/8x16</u>
6 5/8		1715'	Depth set
5 3/16			<u>1748'</u>
3			Perf. top
2		1954'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

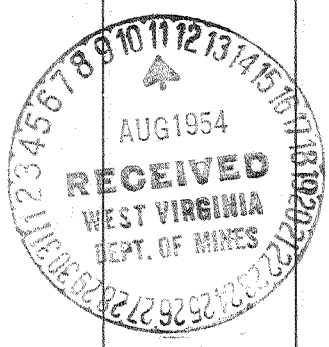
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor			0	16			
Red Rock			16	55			
Sand			55	140			
Broken			140	340			
Little Dunkard			340	370			
Slate			370	375			
Big Dunkard			375	505			
Sand & Lime			505	975			
Gas Sand			975	1030			
Black Lime			1030	1100			
1st Salt Sand			1100	1143			
Break			1143	1160			
2nd Salt Sand			1160	1315			
Broken			1315	1395			
Maxon Sand			1395	1644			
Little Lime			1644	1670			
Big Lime			1670	1828			
Big Injun			1828	1865			
Total depth			1955'				



Show of gas at 1202'

Reduced hole at 1780'
Gas at 1840' 1847' and 1860'



(Over)

NOV 12 1954

