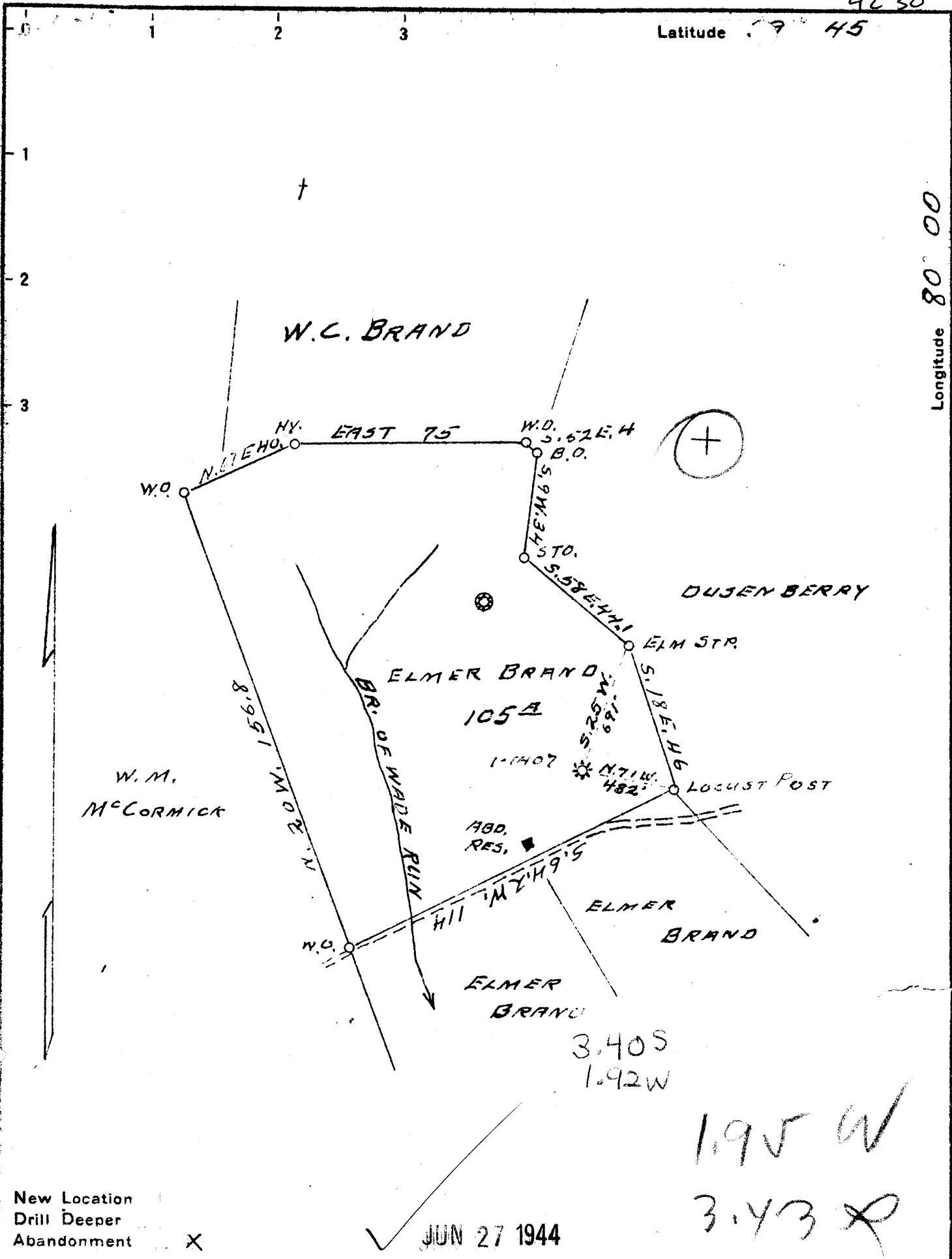


42 30

Latitude 39 45

Longitude 80 00



New Location
 Drill Deeper
 Abandonment

✓ JUN 27 1944

1.95 W
 3.43 X

Company CARNEGIE NATURAL GAS
 Address PITTSBURGH, PENNA.
 Farm ELMER BRAND
 Tract ONE Acres 105 Lease No. E-12163-55
 Well (Farm) No. 1 Serial No. 1407
 Elevation (Spirit Level) 1294'
 Quadrangle BLACKSVILLE N.E. 1/4
 County MONONGAHIA District CASS
 Engineer D.T. BRITTON
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-5-1944 Scale 1" = 40 FEET

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

WELL LOCATION MAP
 FILE NO. MON-300-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.

ELMER BRAND No. 1 (1407) - CARNEGIE N.G. Co. - MON-300-A



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 7007

WELL TO BE ABANDONED

Oil or Gas Well GAS
(KIND)

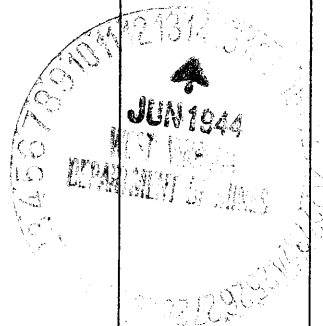
Company CARNEGIE NATURAL GAS COMPANY
Address 1015 Friek Bldg., PITTSBURGH, PA.
Farm ELMER BRAND Acres 105
Location (waters) MADE RUN
Well No. 1107 Elev. 1294
District CASS County MONONGALIA
The surface of tract is owned in fee by ELMER BRAND
Route #1 Address MAIDSVILLE, W. VA.
Mineral rights are owned by ELMER BRAND
Route #1 Address MAIDSVILLE, W. VA.
Drilling commenced 10-12-27 D.D. 1-2-29
Drilling completed 11-16-27 D.D. 2-28-29
Date Shot 2-23-29 From 2113' To 2123'
With 30 Quarts
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 213,000-11/16/27; 126,000-2/21/29 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			Kind of Packer
16			<u>Anchor</u>
13			Size of
10		<u>561'</u>	<u>6-5/8" x 3</u>
8 1/4		<u>1237'</u>	Depth set
6 3/4		<u>1767'</u>	<u>2387'</u>
5 3/16			Perf. top
3		<u>2192'</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

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

COAL WAS ENCOUNTERED AT 419 FEET _____ INCHES
512 FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Mapleton Coal</u>			<u>419'</u>	<u>424'</u>			
<u>Pittsburgh Coal</u>			<u>512</u>	<u>517</u>			
<u>Little Dunkard</u>			<u>942</u>	<u>954</u>			
<u>Big Dunkard</u>			<u>1105</u>	<u>1155</u>			
<u>Gas Sand</u>			<u>1211</u>		<u>Gas at</u>	<u>1233-1236'</u>	
TOTAL DEPTH - 11-16-27				<u>1237</u>			
<u>1st Salt Sand</u>			<u>1345</u>	<u>1425</u>			
<u>2nd Salt Sand</u>			<u>1460</u>	<u>1583</u>			
<u>Maxton Sand</u>			<u>1645</u>	<u>1655</u>			
<u>Little Lime</u>			<u>1709</u>	<u>1720</u>			
<u>Big Lime</u>			<u>1760</u>	<u>1825</u>			
<u>Big Injun</u>			<u>1825</u>	<u>1992</u>	<u>Gas at</u>	<u>1930-1938'</u>	
<u>Gants Sand</u>			<u>2365</u>	<u>2400</u>			
<u>50-Foot Sand</u>			<u>2405</u>	<u>2452</u>	<u>Gas at</u>	<u>2418'</u>	
<u>30-Foot Sand</u>			<u>2490</u>				
TOTAL DEPTH - 2-21-29				<u>2492</u>			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date JUNE 12, 1944

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. H. Fisher
(Title) Land Agent.