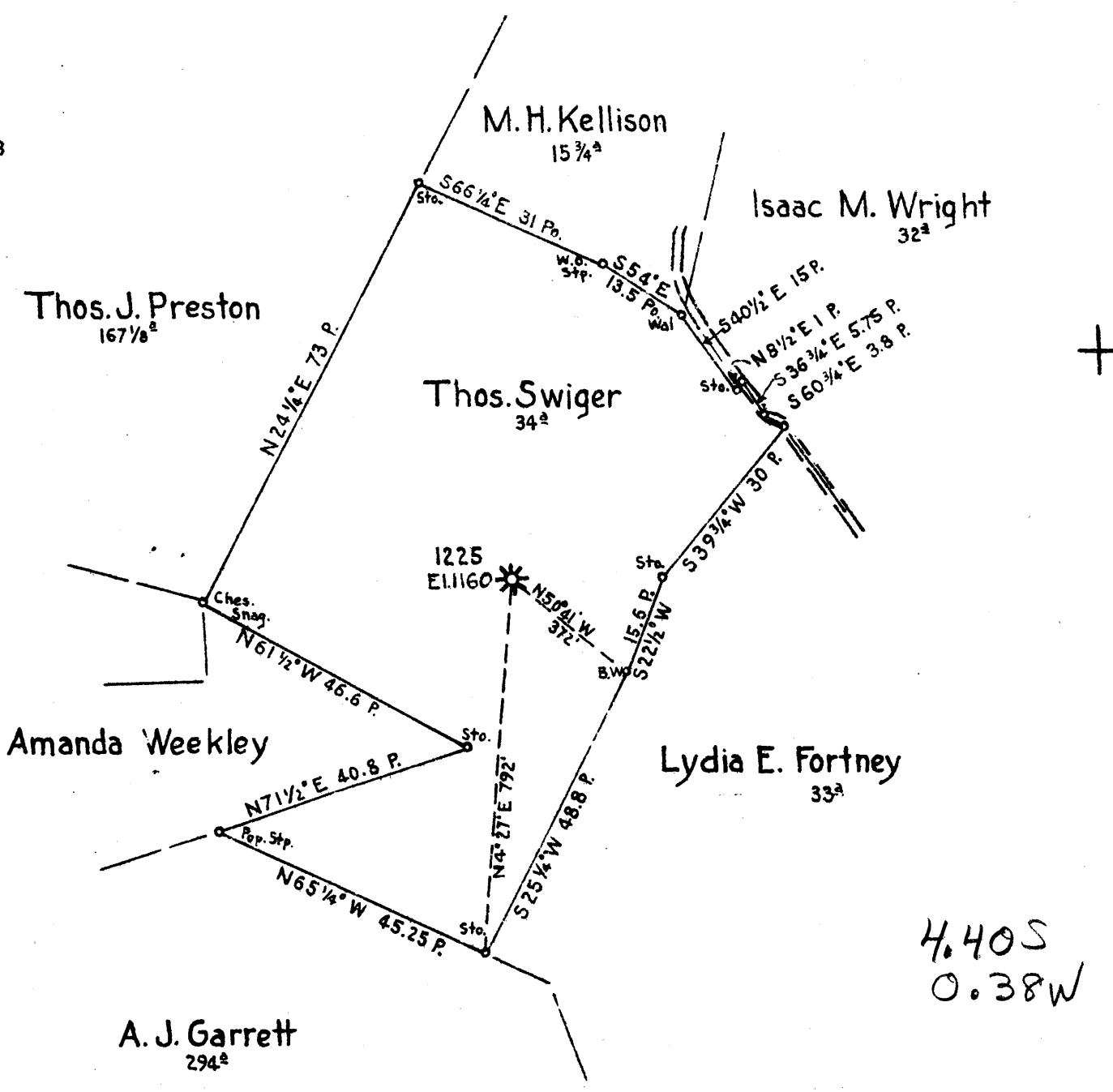


0 1 2 3

1

2

3



4.40S
0.38W

New Location
Drill Deeper
Abandonment **X**

FB.522 P.40 S8-E15 Sh.41

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm Thos. Swiger
 Tract _____ Acres 34 Lease No 2192
 Well (Farm) No 1 Serial No. 1225
 Elevation (Spirit Level) 1160
 Quadrangle CLARKSBURG
 County HARRISON District EAGLE
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No _____ Drawing No. _____
 Date SEPT. 1, 1943 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. HARR-782-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

630

WELL RECORD

Permit No. 7821A

Oil or Gas Well
(KIND)

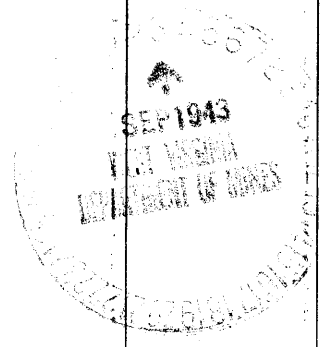
Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Apama Swiger 34 Acres
Location (waters) West - Thurmond 1100
Well No. 1225 Elev 1100
District Eagle County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced August 18, 1909
Drilling completed October 20, 1909
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ none recorded _____ bbls., 1st 24 hrs.
Fresh water _____ 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	<u>225</u>	<u>225</u>	Size of
8 1/2	<u>1047</u>	<u>Pulled</u>	
6 1/2	<u>1508</u>	<u>1508</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 180 FEET 96" INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			<u>180</u>	<u>180</u>			
Little Dunkard			<u>505</u>	<u>525</u>			
Big Dunkard			<u>690</u>	<u>775</u>			
Gas sand			<u>825</u>	<u>845</u>			
First Salt sand			<u>1039</u>	<u>1235</u>			
M axon sand			<u>1500</u>	<u>1503</u>			
Little Lime			<u>1525</u>	<u>1535</u>			
Pencil Cave			<u>1535</u>	<u>1550</u>			
Big Lime			<u>1550</u>	<u>1613</u>			
Big Injun			<u>1613</u>	<u>1738</u>			
Squaw sand			<u>1818</u>	<u>1848</u>			
Fifty Foot			<u>2072</u>	<u>2108</u>			
Thirty Foot sand			<u>2135</u>	<u>2175</u>	<u>gas</u>	<u>2155</u>	
Total depth				<u>2220</u>			



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

Date September 1, 1943, 194

APPROVED Hope Natural Gas Company, Owner

By [Signature] Gen. Sup't.
(Title)