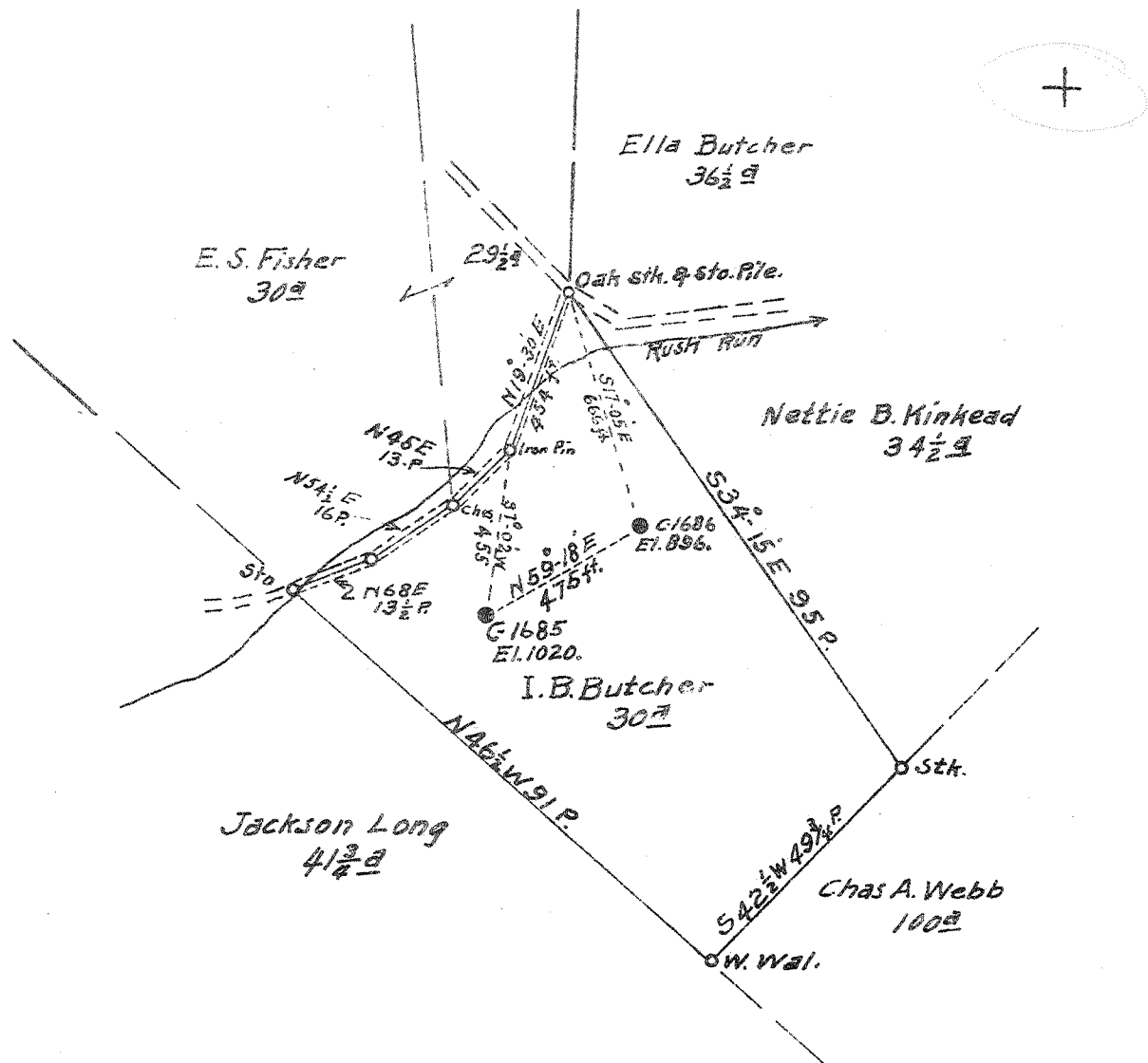


Latitude 38° 45'

Longitude 81° 15'



New Location
 Drill Deeper
 Abandonment X C-1686

Bk. 713 - P. 7. (549-W38-Map 72-S)

198 S /
 116 W

Company HOPE CONSTRUCTION & REF. CO.
 Address CLARKSBURG W.V.
 Farm I.B. Butcher
 Tract _____ Acres 30 Lease No. 5919
 Well (Farm) No. 2 Serial No. C-1686
 Elevation (Spirit Level) C-1685-EL 1020.
C-1686-EL 896.
 Quadrangle WALTON 09
 County ROANE District SMITHFIELD
 Engineer Wm. Vance
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 12-18-1941 Scale 1" = 30 Poles

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

WELL LOCATION MAP
 FILE NO. ROA - 335 - 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.

1915

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

762

WELL RECORD

Permit No. 325-A

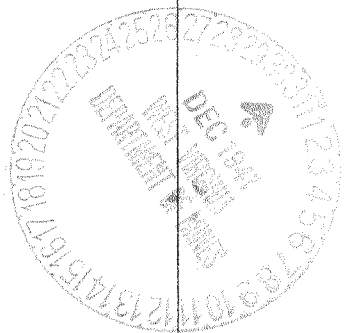
Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
 Address Clarksburg, W. Va.
 Farm I. B. Butcher Acres 30
 Location (waters).....
 Well No. 1686 Elev. 898
 District Smithfield County Roane
 The surface of tract is owned in fee by Myrtle McGraw
Otto Route. Address Spencer, W. Va.
 Mineral rights are owned by.....
 Address.....
 Drilling commenced 5-23-13
 Drilling completed 6-28-13
 Date shot 6-28-13 Depth of shot 1913-1933
 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 1520 feet.....feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.....			
13.....			
10.....	250	Pulled	Size of.....
8 1/2.....	850	Pulled	
6 5/8.....	1814	1814	Depth set.....
5 3/16.....			
3.....			Perf. top.....
2.....	1933	1933	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED.....SIZE.....No. Ft.....Date
 Not cemented
 COAL WAS ENCOUNTERED AT No coal FEET.....INCHES
 FEET.....INCHES FEET.....INCHES
 FEET.....INCHES FEET.....INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock Cave			590	650			
First Cow Run Sand			660	685			
Second Cow Run Sand			720	870			
First Salt Sand			1280	1300			
Second Salt Sand			1325	1350			
Third Salt Sand			1460	1640	Water	1520	
Maxon Sand			1660	1719			
Pencil Cave			1747	1750			
Big Lime			1750	1886			
Big Injun Sand			1886	1937	Oil	1913	
Total Depth-----			1943				



MAY 22 1942

