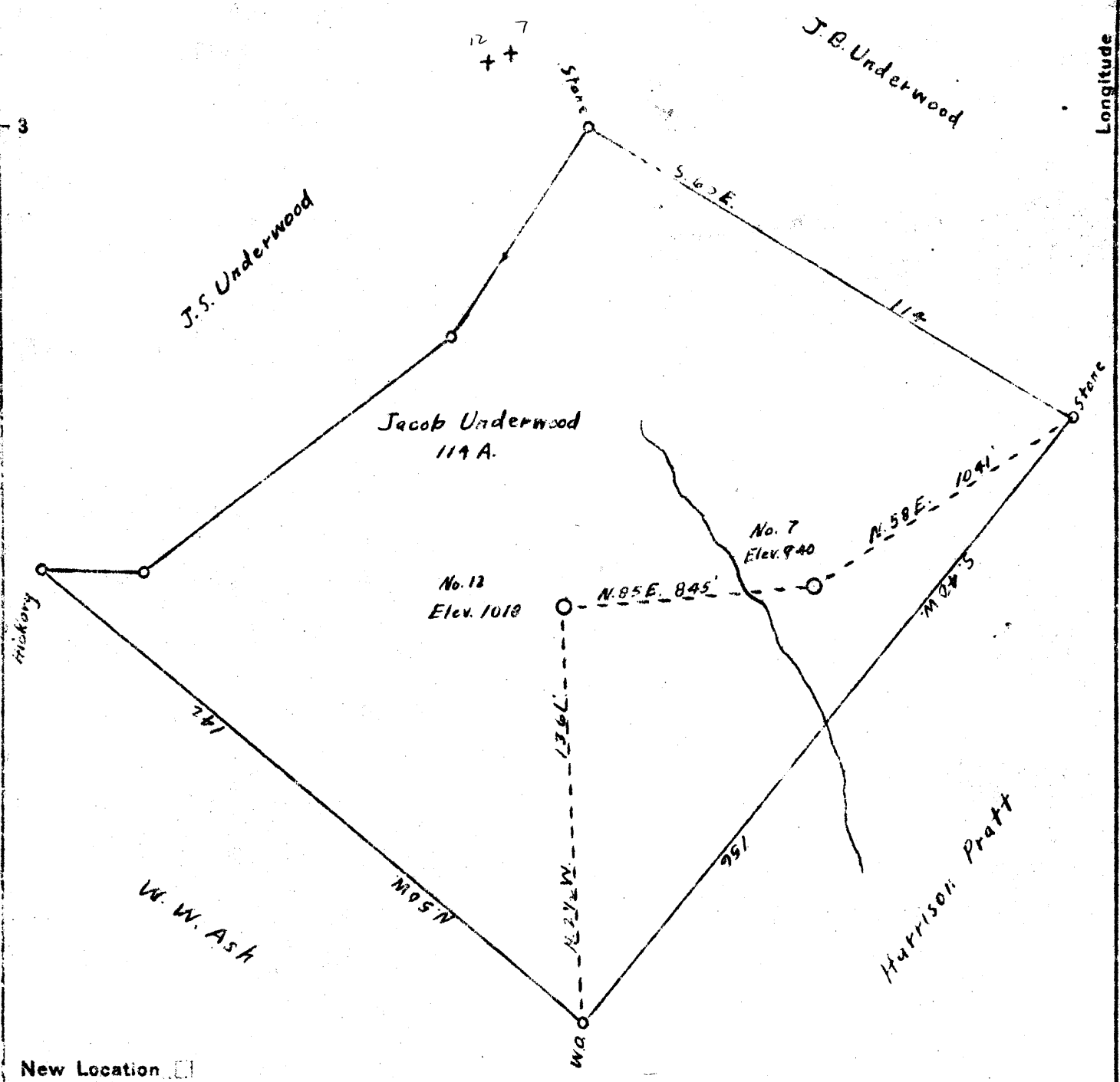


7) 2.76 S
4.05 W
12) 2.82 S
4.20 W



New Location
 Drill Deeper
 Abandonment

No Buildings at Roads

Company E. S. Woodyard
 Address Pennsboro, W.Va.
 Farm Jacob Underwood
 Tract _____ Acres 114 Lease No. _____
 Well (Farm) No. 7-12 Serial No. _____
 Elevation (Spirit Level) 940 - 1018
 Quadrangle Centerpoint
 County Doddridge District Grant
 Engineer A. K. Westfall
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 4-20-48 Scale 1" = 30 Feet

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

WELL LOCATION MAP
 FILE NO. DOD-637-A-#7
DOD-638-A-#12

+ 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

591

637-A

WELL RECORD

Permit No. _____

Oil or Gas Well Oil
(KIND)

Company E.S. Woodyard
Address Pennsboro, W. Va.
Farm Jacob Underwood Acres 114
Location (waters) Little Flint
Well No. 7 Elev. 940'
District Gant County Doddridge
The surface of tract is owned in fee by Jacob Underwood
Address Shirley, W. Va.
Mineral rights are owned by Jacob Underwood
Address Shirley, W. Va.
Drilling commenced Un known
Drilling completed Unknown
Date Shot Unknown From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil Unknown bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4	<u>200'</u>		
6 5/8	<u>1971'</u>	<u>1971'</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2078'</u>	<u>2078'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pitts. coal			<u>None</u>				
Big Injun			<u>1970'</u>				
Black Oil			<u>1986'</u>				
2nd. Oil (Small)			<u>2051'</u>				
Total depth				<u>2083'</u>			

APR 11 1949
1237

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

Date Apr. 23, 1948

APPROVED E. S. Woodyard, Owner

By _____ (Title)