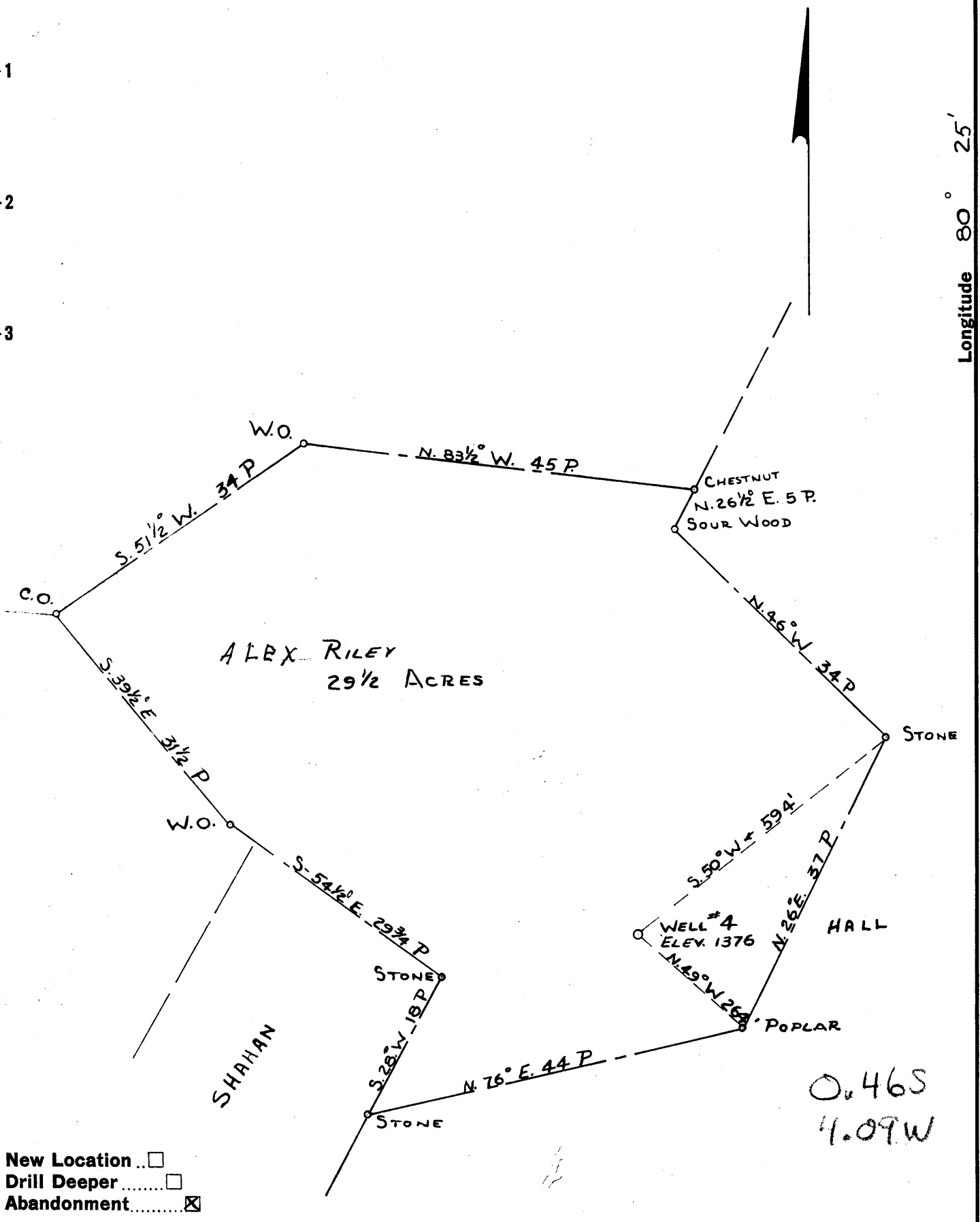


1 2 3

1
2
3



New Location
 Drill Deeper
 Abandonment

Company FLUHARTY AND WILLIAMSON
 Address CAIRO W. VA.
 Farm ALEX RILEY
 Tract _____ Acres 29 1/2 Lease No. _____
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 1376
 Quadrangle CLARKSBURG
 County HARRISON District TEN MILE
 Engineer Parker E. Peters
W. IRELAND - SURVEYOR
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date JAN. 15, 1958 Scale 1" = 15 POLES

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

WELL LOCATION MAP
 FILE NO. HAR-1698-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.



1589

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Cloppersburg
Permit No. ~~1698A~~ 1698A

WELL RECORD

Oil or Gas Well oil
(KIND)

Company FLIHARTY AND WILLIAMSON
Address Big Springs, West Virginia
Farm Alex Riley Acres 29-1/2
Location (waters) Indian Run
Well No. 4 Elev. 1376'
District Ten Mile County Harrison
The surface of tract is owned in fee by Alex Riley
Address Salen, West Virginia
Mineral rights are owned by _____
Address _____
Drilling commenced July 24, 1902
Drilling completed Sept. 7, 1902
Date Shot Sept. 8, 1902 from _____ To _____
With 40 Quarts

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8	<u>2274</u>	<u>2274'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

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
Pittsburgh Coal			858	864			
Gorden Sand			2928	2948			
TOTAL DEPTH				3048			
This is all of record that is available							

NOV 5 1959

