



New Location
 Drill Deeper
 Abandonment

MAR 24 1941

Company HARVARD GAS CO.
 Address CHARLESTON, W.VA.
 Farm LINCOLN MINERAL CO.
 Tract 113A SURF Acres 12905 Lease No. _____
 Well (Farm) No. 19 Serial No. _____
 Elevation (Spirit Level) 988
 Quadrangle MADISON
 County LINCOLN District WASHINGTON
 Engineer Harold W. Field
 Engineer's Registration No. 651
 File No. _____ Drawing No. _____
 Date FEB. 28, 1941 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. LIN-240A

+ 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

548

WELL RECORD

46
Permit No. *Ma-A*

Oil or Gas Well
(Kind)

Company *Harvard Gas Company*
 Address *Charleston, W. Va.*
 Farm *Lincoln Mineral Co* Acres *12905*
 Location (waters) *Eli Fork*
 Well No. *S. R. 10* Elev. *988*
 District *Washington* County *Lincoln*
 The surface of tract is owned in fee by *R. E. Pauley*
 Address *Sod., W. Va.*
 Mineral rights are owned by *Lincoln Mineral Co.*
 Address *Charleston, W. Va.*
 Drilling commenced
 Drilling completed *1919*
 Date shot Depth of shot
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4	600	-0-	
6 5/8	1753	1753	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
5-5/16	300	300	Perf. bottom

CASING CEMENTED SIZE No. Ft. Date
 COAL WAS ENCOUNTERED AT *613* FEET *36* INCHES
 FEET INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			613	616			
Big Line			1746	1935			
Berea			2424	2443			



