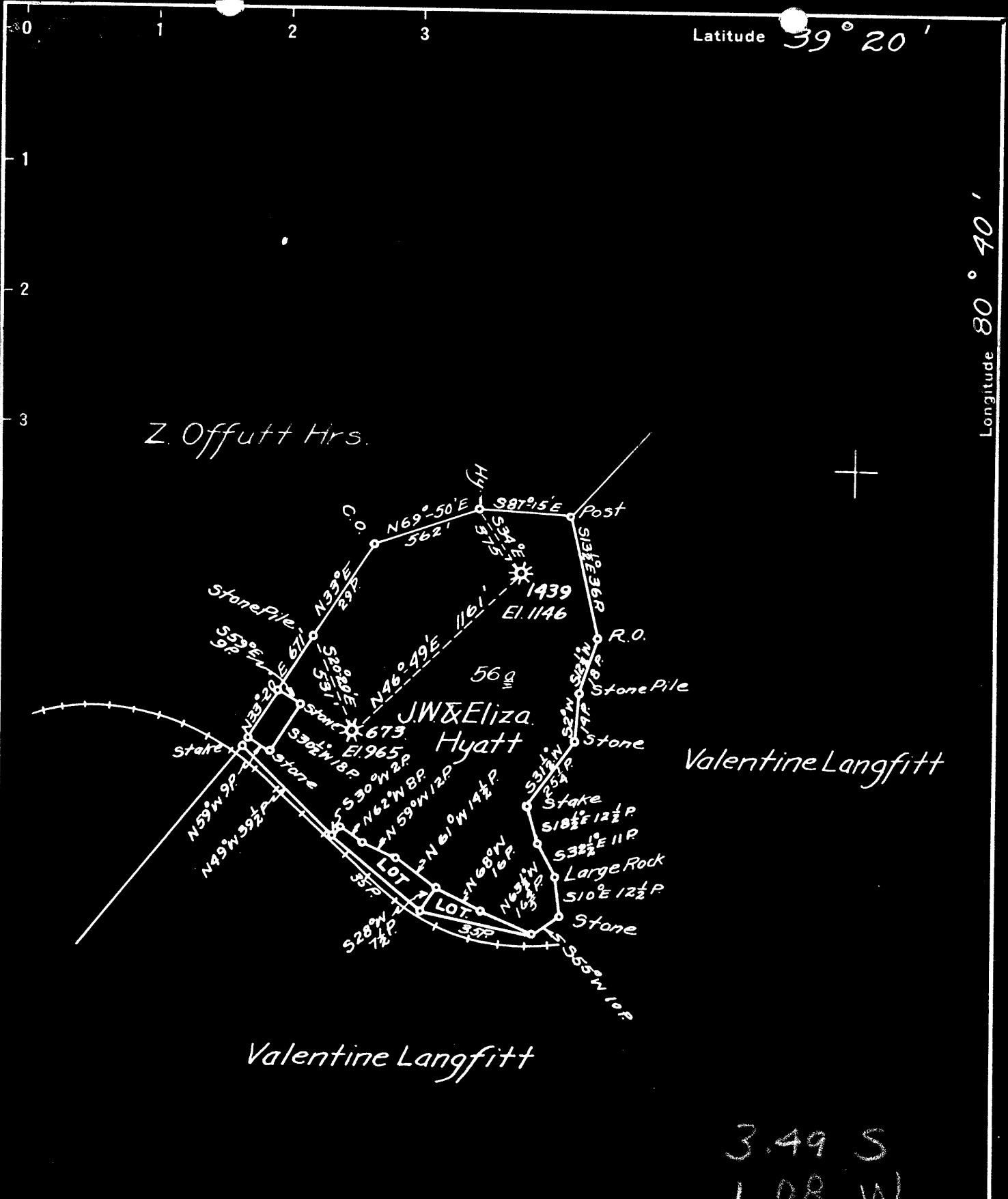


Latitude 39° 20'

Longitude 80° 40'



3.49 S
1.08 W

New Location
 Drill Deeper
 Abandonment

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W.VA.
 Farm J.W. & ELIZABETH HYATT
 Tract _____ Acres 56 Lease No. 4753
 Well (Farm) No. _____ Serial No. 1439
 Elevation (Spirit Level) 1146'
 Quadrangle CENTERPOINT *SW*
 County DODDRIDGE District GRANT
 Engineer Wm Powers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 4-29-41 Scale 1" = 40 Poles

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

WELL LOCATION MAP
 FILE NO. DOD-360A
DOD-776-4673

+ 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.

"IMPERIAL" TRACING CLOTH
K & E CO., N. Y.



678

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 9964

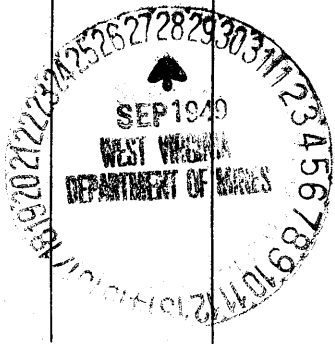
Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm J. Hyatt Acres 56
 Location (waters) _____
 Well No. 673 Elev. 965
 District Grant County Doddridge.
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced October 26, 1904
 Drilling completed November 6, 1904
 Date Shot _____ From _____ To _____
 With _____
 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 " " feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	348	348	Size of
8 1/4	905	905	
6 5/8	1696	1696	Depth set
5 3/16			
3			Perf. top
2	1796	1796	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Da _____
 COAL WAS ENCOUNTERED AT 359 FEET 60 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			359	364			
Gas sand			1136	1256	gas	1220	
Maxon			1596	1604			
Little line			1636	1685			
Pencil cave			1685	1690			
Big line			1690	1730			
Big Injun			1730	1770	gas	1748	
Total depth				1770			



NOV - 4 1909

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

Date September 27, 1949, 19

APPROVED Hope Natural Gas Company, H. Tattersall, Owner

By _____ (Title) [Signature] Superintendent

Grant District, Hedderidge County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit 106-.....-A1

On 56 acres.

Elevation, 965' L.

Drilling commenced Oct. 26, 1904; completed Nov. 6, 1904.

No water recorded.

10" casing, 348'; 8" casing, 905'; 6" casing, 1696'; 2" tubing, 1796'; all left in.

Casing not cemented.

Coal was encountered at 359-364'.

Gas well. Record to Dept. of Mines dated Sept. 27, 1909.

Record to RCT from Mrs. Griffith Nov. 4, 1909. Old File No. 678.

	Top.	Bottom.
Pittsburgh Coal	359	364
Gas Sand (gas, 1220')	1136	1256
Marion Sand	1596	1604
Little Line	1636	1685
Pencil Cove	1685	1690
Big Line	1690	1730
Big Injun Sand (gas, 1748')	1730	1770
Total depth		1770