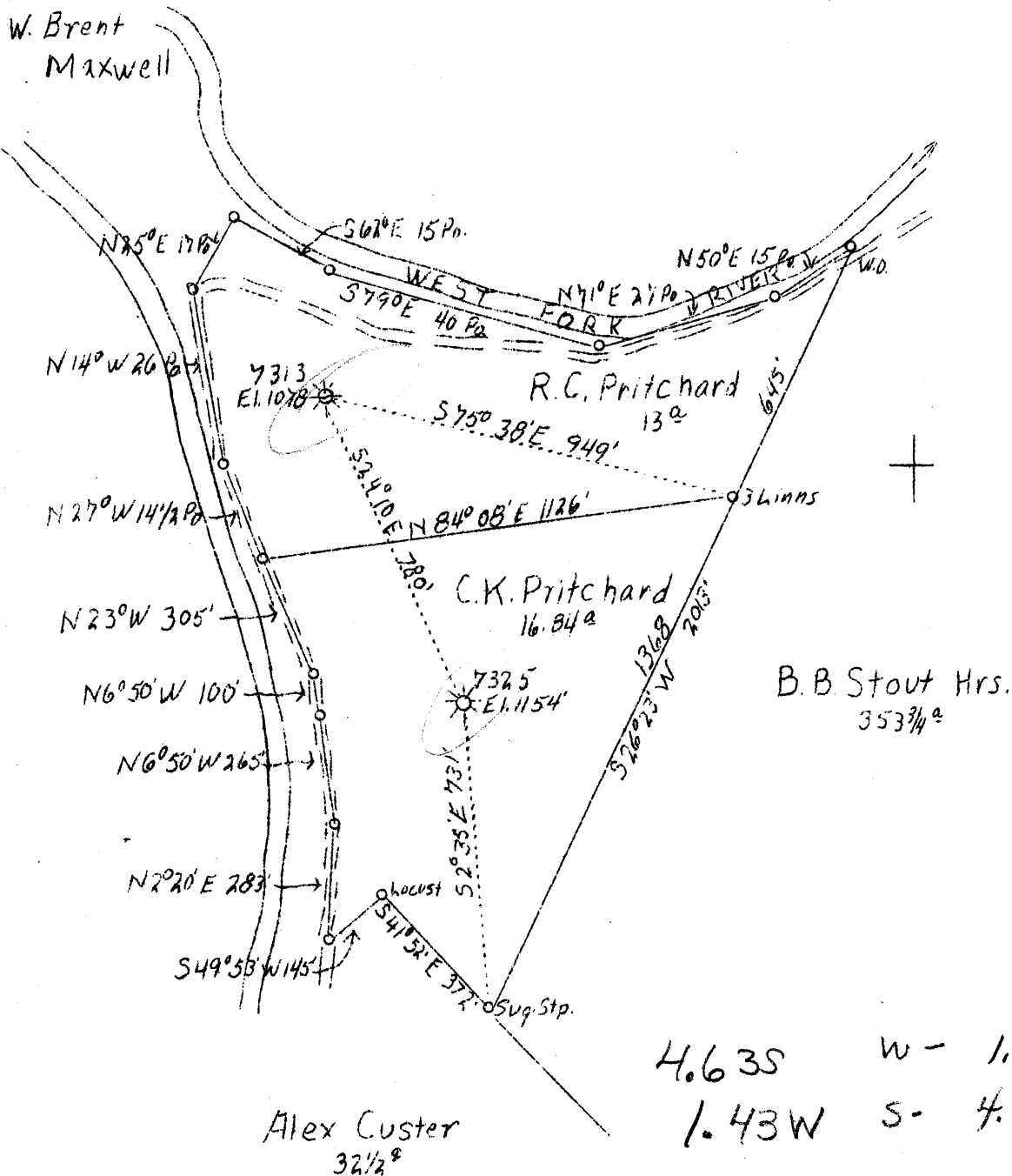


LATITUDE 39° 20'

LONGITUDE 80° 20'



4.635 W - 1.45'
 1.43W S - 4.7

A.B.D. 7313

F.B. 510 P10 S4 E 14 S443

Company	Hope Natural Gas Co. 0384
Address	Clarksburg, W. Va.
Farm	R. C. & C. K. Pritchard
Acres	18 & 40
Lease No.	44583 - 44586
Well (Farm) No.	1-1
Serial No.	7313 - 7325
Elevation (SL)	1078 - 1154
Quadrangle	Clarksburg
County	Harrison
District	Clark
Engineer	W. M. Bowers
Eng. Reg. No.	900
Date	Dec. 29, 1938
Scale	1" - 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. Har. 460-A

x Denotes location of well on U. S. 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.

RECEIVED
JAN 9 1954
U.S. AIR FORCE
HEADQUARTERS
WASHINGTON, D.C.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

369

WELL RECORD

Permit No. HAPE-460-A

Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address 445 West Main St. Clarkburg, W. Va.
 Farm R.C. Pritchard Acres 18
 Location (waters) West Fork
 Well No. 7313 Elev. 1078'
 District Clark County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Dec. 15, 1913
 Drilling completed Jan. 27, 1914
 Date shot no date 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 none recorded feet _____ feet
 Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>235</u>	<u>235</u>	Size of
8 3/4	<u>875</u>	<u>Pulled</u>	
6 5/8	<u>1475</u>	<u>1475</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2379</u>	<u>Pulled</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

[Handwritten signature]

Not cemented
 CASINGS CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Below Coal
 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
Little Dunkard			310	345			
Big Dunkard			400	420			
First Salt Sand			640	800			
Second Salt Sand			815	870			
Big Lime			1330	1395			
Big Injun Sand			1395	1510			
Gantz Sand			1800	1840			
Fifty Foot Sand			1855	1970	Gas	1947	
Thirty Foot Sand			2000	2070			
Gordon Stray			2134	2174			
Gordon Sand			2236	2276			
Fourth Sand			2283	2295			
Fifth Sand			2349	2379	Gas	2354-2374	
Bayard Sand			2431	2435			
Total depth				2465			
Hole had been filled up to				2397			

REC 1938
 DEPARTMENT OF MINES
 WEST VIRGINIA

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

Date December, 29, 1936, 19.....

APPROVED Hops Natural Gas Company, Owner

By [Signature] Gen. Sup't.
(Title)

