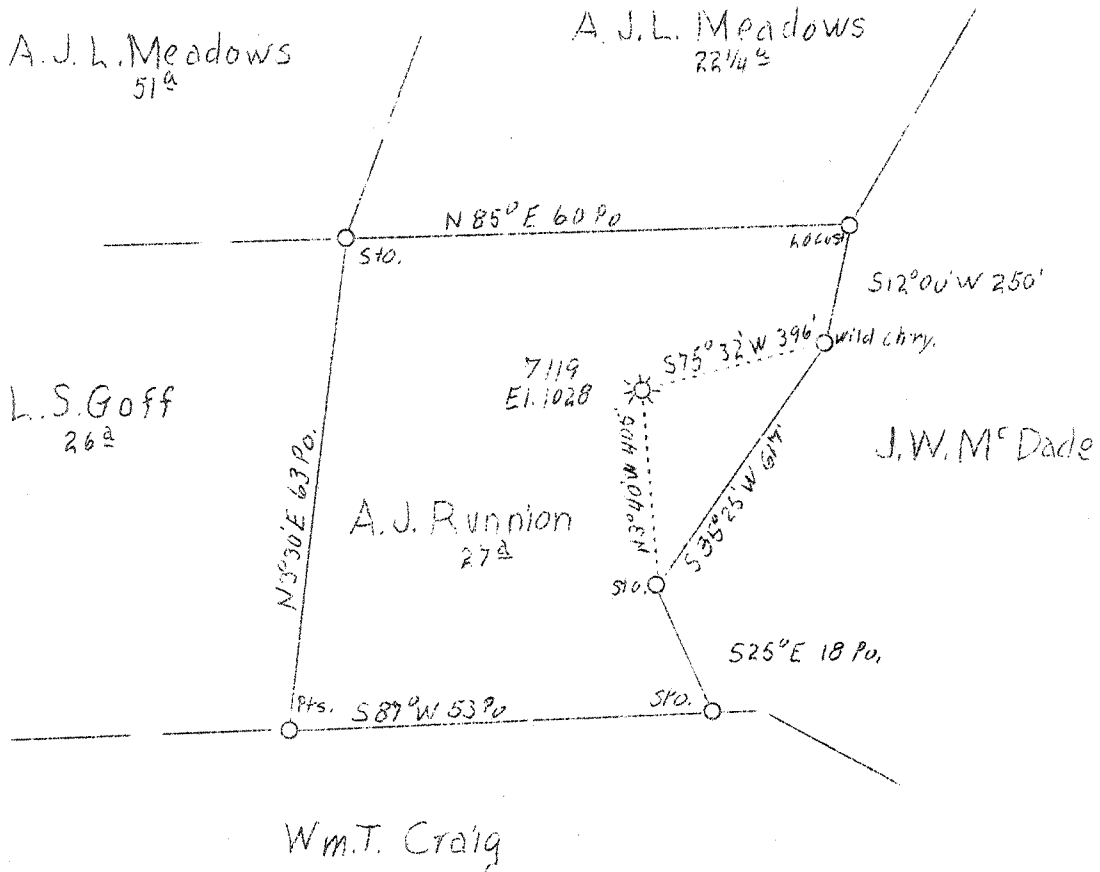


LATITUDE 38°50'



LONGITUDE 81°15'



2.05 W
172 S

ABD.

F.B. 663 P. 40 S 42 W 38 S h. 42/52

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	A. J. Runnion
Acres	27
Lease No.	42817
Well (Farm) No.	One
Serial No.	7119
Elevation (SP)	1028
Quadrangle	Spencer
County	Roane
District	Spencer
Engineer	W. M. Bowers
Registration No.	900
Date	Sept. 30, 1938
Scale	1" - 400'

SE.

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

WELL LOCATION MAP
 File No. P00-202-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.

A. J. RUNION NO. 1 WELL.

70240

Spencer District, Roane County, W. Va.
By Godfrey L. Cabot, Inc.
On 543-1/8 acres.
Keller Map I-23.
Elevation.....
Completed April 1, 1927.
Gas well.
S. P. - 71 acres. S-42-43 - W -37-38.
From Heck's notes.

	Top.	Bottom.
Big Injun Sand	1886	1938
Total depth		1948

A. J. RUNION NO. 1 WELL.

70241

By Godfrey L. Cabot,
On Triplett Run.
Completed May 24, 1916.
Dry in Berea Sand.

	Top.	Bottom.
Total depth (dry through Berea Sand)		2713

A. J. RUNION NO. 1 WELL.

70242

By Carter Oil Co.
On Little Creek.
On 27 acres.
S. P. - S-42-43 - W-38.
Big Injun Sand well.

202A

ALL NUMBERED NO. 1.

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

196

WELL RECORD

Permit No. 200-A

Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm A. J. Runnion Acres 27
 Location (waters) Tripletts Creek
 Well No. 7119 Elev. 1028
 District Spencer County Roane
 The surface of tract is owned in fee by O. E. Carpenter
 Address Tripletts, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 4-20-1925
 Drilling completed 6-4-1925
 Date shot 4-25-1927 Depth of shot 2228-2258
 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			
16			Kind of Packer
13			
10	873	Pulled	Size of
8 1/4	1257	Pulled	
6 5/8	2090	2090	Depth set
5 3/16			
3			Perf. top
2	2280	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 Not cemented
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET No coal INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Cow Run Sand			1255	1255			
Salt Sand			1790	1945			
Little Lime			1995	2000			
Pencil Cave			2000	2020			
Big Lime			2020	2173			
Big Injun Sand			2175	2240	Gas	2197-2185 2228	
Slate			2240	2245			
Total Depth			2280				

