

LATITUDE

38 5230.

0.44 S
0.22 W

75' loc
1/4 216 1/2 30
811730

LONGITUDE

7'5 ~~0615~~ topo location

7.5' loc _____

15' loc _____
(calc.) _____

Company Hope

Farm Radeler + Co # 29 (7126)

Quad Spencer

County _____

District Spencer

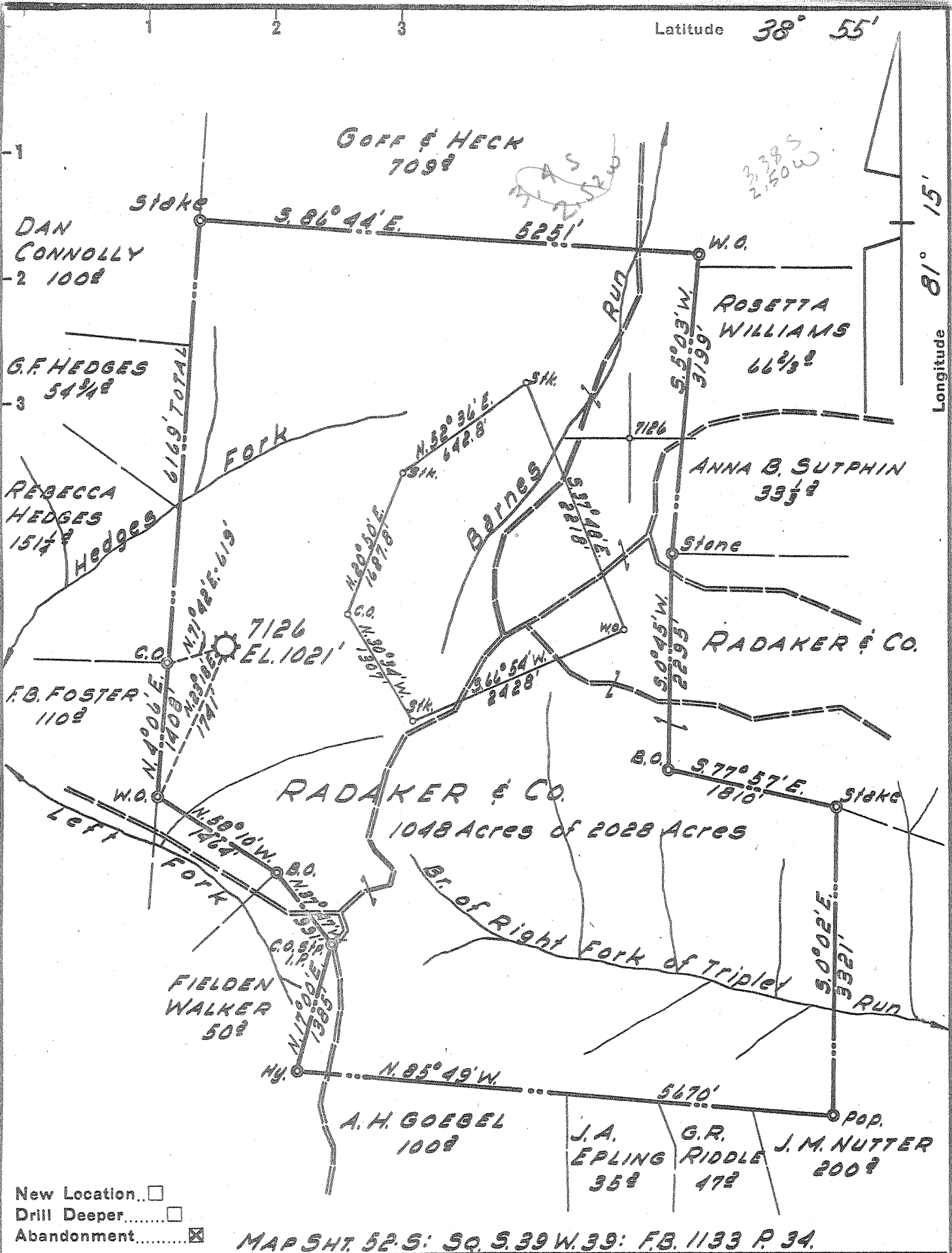
WELL LOCATION MAP

File No. Roane 70235

now: 963A

Latitude 38° 55'

Longitude 81° 15'



- New Location
- Drill Deeper
- Abandonment

MAP SHT. 52.5: 50. S. 39 W. 39: F.B. 1133 P. 34.

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, WEST VA.
 Farm RADAKER & CO.
 Tract _____ Acres 2028 Lease No. 42779
 Well (Farm) No. _____ Serial No. 7126
 Elevation (Spirit Level) 1021'
 Quadrangle SPENCER
 County ROANE District SPENCER
 Engineer Ray H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date 8-1-55 Scale 1" = 1320'

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

WELL LOCATION MAP
FILE NO. 30A-963-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.

(164)

Form H 124-3M-12-26 Record of **HOPE NATURAL GAS COMPANY** Well No. **7126** Lease No. **Spencer** Name **Radaker, J. Co.** District **Rowan** Acres **2000** District **Spencer** County **Rowan** State **W. Va.**

Location Made..... First Work Done.....
 Rig Commenced..... Rig Completed.....
 Drilling Commenced..... Drilling Completed **11-3-19**
 Rig Contractor..... { Drilling Contractor }
 Drillers..... { If H. N. G. Co. Tools, String No. }
 Tool Dressers.....

FORMATION	Open or Close Hard or Soft	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal								
Pittsburgh Coal								
Little Dunkard		970	995					
Big Dunkard		1095	1127					
Gas Sand								
First Salt								
Second Salt								
Third Salt								
Maxon		1805	1972					
Little Lime								
Pencil Cave		1990	2000					
Big Lime		2000	2075					
Keener								
Big Injun		2105	2140					
Squaw								
Weir								
Berea		2554	2572					2557-60 2563-71
Gantz								
Fifty Foot								
Thirty Foot								
Gordon Stray								
Gordon								
Fourth								
Fifth								
Total Depth			2600					

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		Steel Line Measurement		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	
13" Csg.															
10" "															
8 1/4" "															
6 5/8" "															
5 3/8" "															
Tbg.															
"															

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS

SHOOTING RECORD (If shot before or upon completion of well)

DATE	Quarts	Top of Shell	Bottom of Shell	Diameter	Sand	TEST BEFORE SHOT			TEST AFTER SHOT			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented..... Size Hole Cemented..... Size Casing Cemented.....
 Top Pittsburgh Coal..... Top Cementing..... Amount Cement Used.....
 Bottom Pittsburgh Coal..... Bottom Cementing..... Amount Sand Used.....
 Mr..... of..... Coal Company on ground when coal was cemented
 Remarks:..... Signature of persons who cemented well

Approved..... Foreman



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

537

WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle _____
Permit No. 963-A

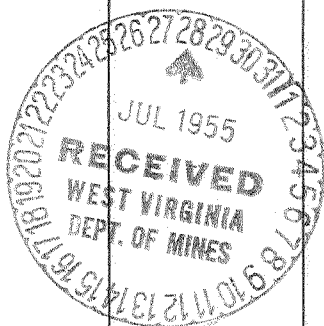
Company Hope Natural Gas Company
Address 445 W. Main St. Clarksburg, W. Va.
Farm Radaker & Co. Acres 2000
Location (waters) _____
Well No. 7126 Elev. 927
District Spencer County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced 8-28-19
Drilling completed 11-3-19
Date Shot 4-19-55 From Berea To _____
With 40 Qts.
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water No Record feet _____ feet
Salt water No Record feet _____ feet

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>2025</u>	<u>2025</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2598</u>	<u>2598</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No record of cementing
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET None INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			771	818			
1st Cow Run			970	995			
2nd Cow Run			1095	1127			
Maxon			1805	1972			
Pencil Cave			1990	2000			
Big Lime			2000	2075			
Big Injun			2105	2140			
Berea			2554	2572	<u>Gas</u>	<u>2563</u>	
Total Depth				2600'			



OCT 6 1955

Hope Natural Gas Company
July 27, 1955

B. R. NUZUM
General Superintendent

(Over)

By R. J. Gandy