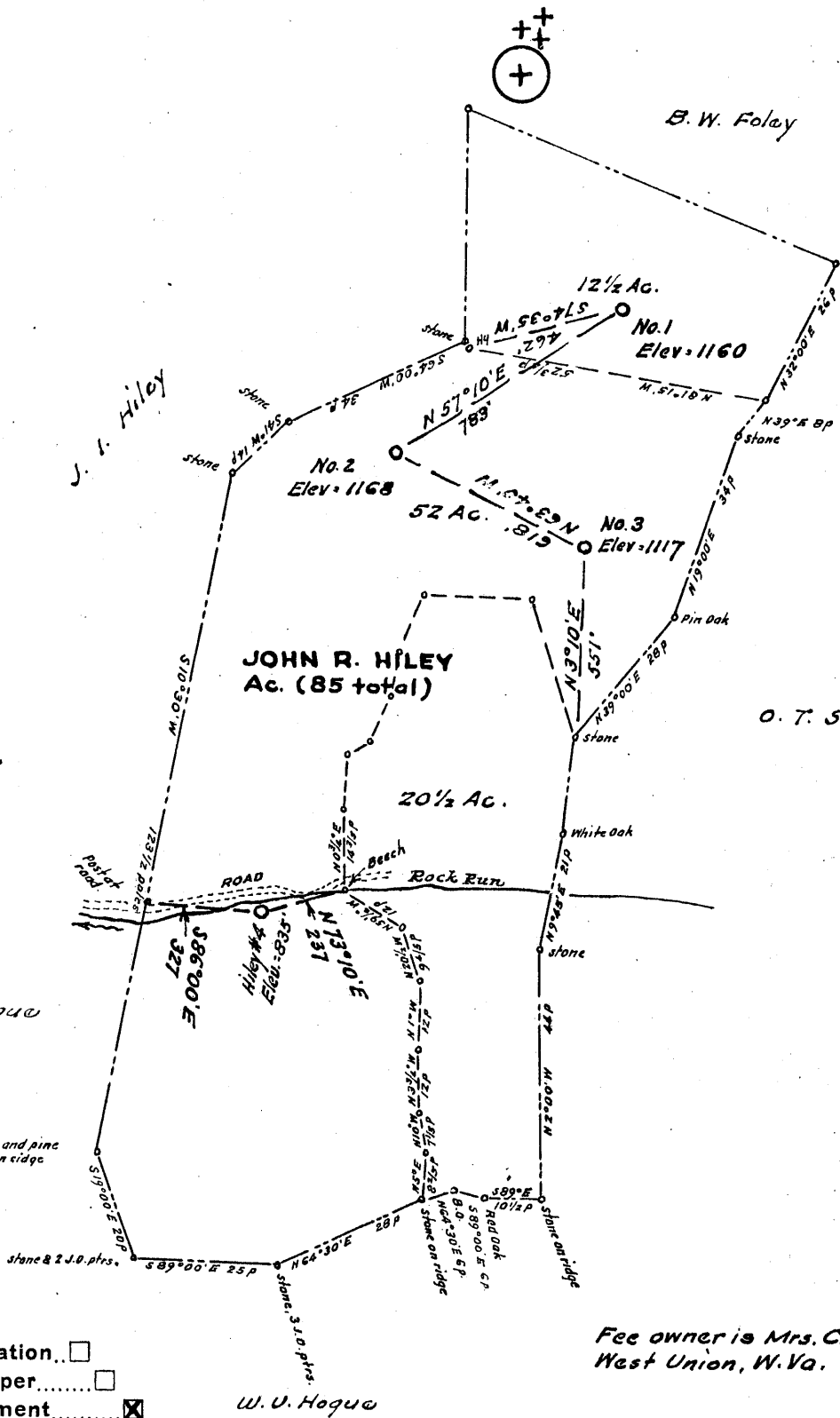


Latitude $39^{\circ} 20'$

Longitude $80^{\circ} 45'$

1
2
3



1.535
 $3.69W$

 $3) 1.605$
 $3.57W$

Fee owner is Mrs. Charles Hiley of West Union, W. Va.

- New Location..
- Drill Deeper.....
- Abandonment.....

Company **J. W. DROPPLEMAN, AGENT.**

Address **West Union, West Va.**

Farm **John R. Hiley**

Tract **Acres 18Ac., 13Ac & 40Ac.**

Well (Farm) No. **1, 2, 3 & 4** Serial No. **1=1160**

Elevation (Spirit Level) **1= 835 2= 1168 No. 3= 1117**

Quadrangle **West Union**

County **Doddridge** District **Central**

Engineer **W. H. H. J.**

Engineer's Registration No. **1227**

File No. _____ Drawing No. _____

October 1952 Scale 1" = 30 poles

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

WELL LOCATION MAP

FILE NO. **DOD-948-A-#2**
DOD-1011-A-#1 DOD-1012-A-#3

+ 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.

JOHN R. HILEY NO. 2 WELL.

948A

Central District, Doddridge County, W. Va.
 By J. W. Droppelman, Agent, West Union, W. Va.
 Abandoned under permit Dod-.....-A?
 On 18 acres, on Rock Run.
 Elevation, 835' L.
 Drilling commenced in 1929.
 Shot at 2723-2728'.
 10" casing, 660' (pulled); 8 $\frac{1}{4}$ " 1213' (pulled); 6 $\frac{5}{8}$ " 2018'; 76' liner
 on top of Stray; 2" tubing, 2748'.
 Oil well. Record to Dept. of Mines stamped Oct. 9, 1952.
 Record to RCT from Mrs. Griffith Dec. 10, 1952. O.F.No.886.

	Top.	Bottom.
Pittsburgh Coal	744	745
Little Dunkard Sand	1149	1159
Big Dunkard Sand	1220	1250
Gas Sand	1290	1300
1st Salt Sand	1336	1472
2nd Salt Sand	1545	1700
3rd Salt Sand	1730	1856
Maxten Sand	1860	1920
Little Lime	1976	1987
Pencil Cave	1987	2014
Big Lime	2017	2085
Big Injun Sand	2085	2177
Squaw Sand	2180	2190
Gantz Sand	2295	2427
Fifty-foot Sand	2600	2616
Thirty-foot Sand	2679	2681
Gorden Stray Sand	2711	2723?
Gorden Sand (oil, 2718-2721')	2718	2721
Total depth		2748



886

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 000-948-A

Oil or Gas Well _____
(KIND)

Company J. W. Droppleman, Agent
 Address West Union, W. Va.
 Farm John R. Hiley Acres 18
 Location (waters) Rock Run
 Well No. 2 Elev. 835.1
 District Central County Doddridge
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 1929
 Drilling completed _____
 Date Shot From 2723' To 2828'
 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 _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	660'		Size of
8 3/4	1213'		
6 3/4	2018'	2018'	Depth set
5 3/16			
3	76' liner on top of stray		Perf. top
2	2748'	2748'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

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
Pittsburgh Coal			714	745			
Little Dunkard			1149	1159			
Big Dunkard			1220	1250			
Gas Sand			1290	1300			
1st Salt Sand			1336	1472			
2nd Salt Sand			1545	1700			
3rd. Salt Sand			1730	1856			
Maxon Sand			1860	1920			
Little Lime			1976	1987			
Pencil Cave			1987	2014			
Big Lime			2017	2085			
Big Injun			2085	2177			
Squaw			2180	2190			
Gantz			2295	2427			
Fifth-Foot Sand			2600	2616			
Thirty-Foot Sand			2679	2681			
Gordon Stray			2711'	2723			
Gordon			2718	2721			
Oil			2718	2721			
Total Depth				2748			

