

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm SETH M. CHAPMAN ET. AL.
 Tract _____ Acres 662 Lease No. 50992
 Well (Farm) No. _____ Serial No. 8176
 Elevation (Spirit Level) 2429.45'
 Quadrangle WARM SPRINGS - SW
 County FOCAHONTAS District HUNTERSVILLE
 Engineer Seybert R. Jewell
 Engineer's Registration No. 2529
 File No. WARM SPRINGS Drawing No. _____
 Date 2-17-54 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. POCA-2

+ 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.

100 Deep Well

9

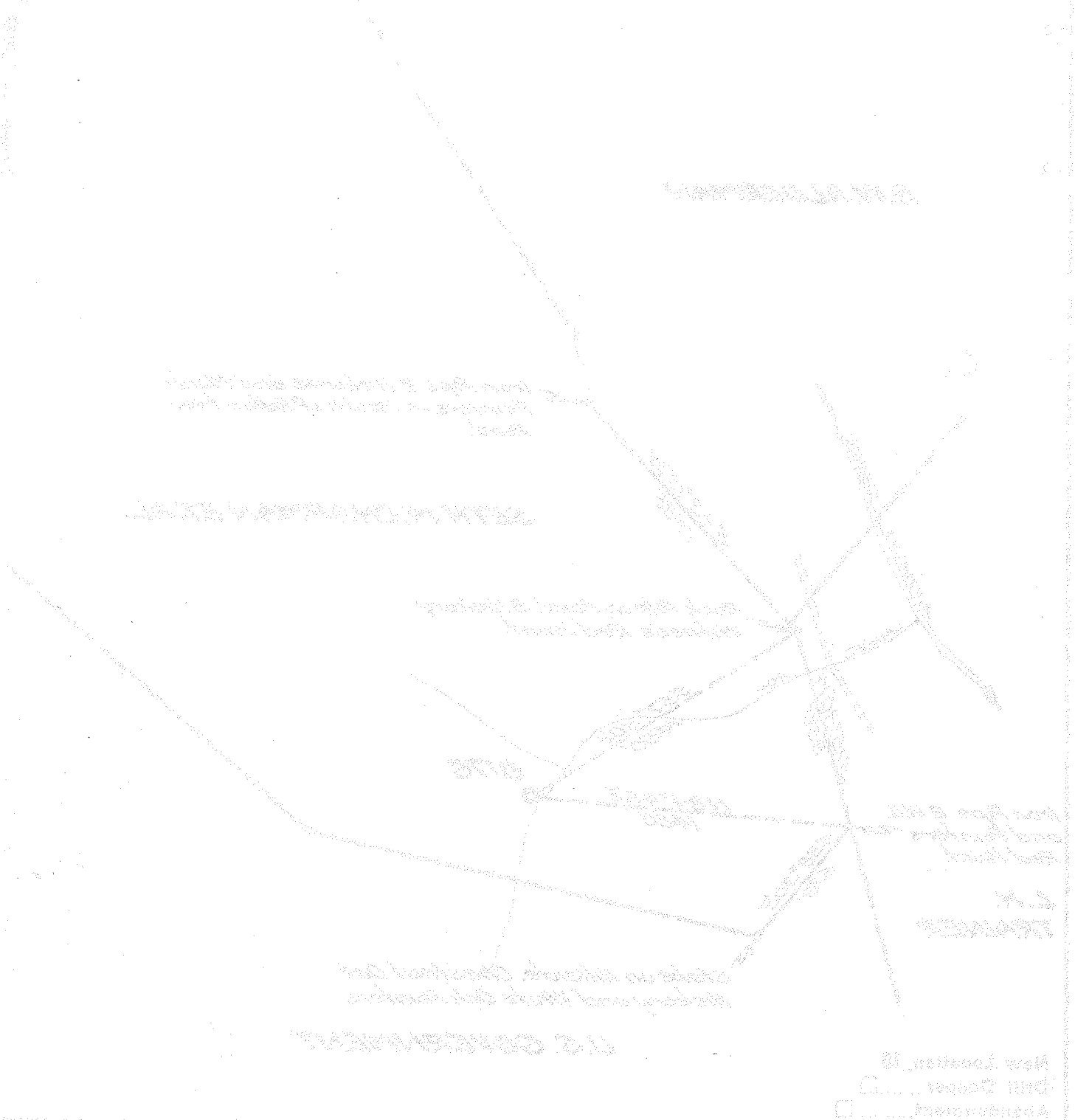
3415

Oriskany 3445 - 3485

Port Jarvis 3605 - 3679

Cliffenfoyl 3679 - 3716
TO 3759

Dry Hole



New location
 Old location
 Abandoned

STATE OF NEW YORK
 DEPARTMENT OF MINES
 AND GEOLOGICAL SURVEY

WELL LOCATION MAP

This map shows the location of wells in the
 Port Jarvis and Cliffenfoyl areas of the
 Oriskany and Port Jarvis formations.
 The map is based on data from the
 New York State Department of Mines
 and Geological Survey.

Well Name	Location (Twp, R., S.)	Depth (ft)	Status
Oriskany No. 1	10 N., 10 W., 10 S.	3445	Active
Oriskany No. 2	10 N., 10 W., 10 S.	3485	Active
Port Jarvis No. 1	10 N., 10 W., 10 S.	3605	Active
Port Jarvis No. 2	10 N., 10 W., 10 S.	3679	Active
Cliffenfoyl No. 1	10 N., 10 W., 10 S.	3679	Active
Cliffenfoyl No. 2	10 N., 10 W., 10 S.	3716	Active
Dry Hole	10 N., 10 W., 10 S.	3759	Abandoned

SETH M. CHAPMAN ET AL. NO. U-8176-T WELL

Huntersville District, Pocahontas County, W. Va.

By Bower Drilling and Service Company.

Drilled under permit Poca-9 Warm Springs, W. Va. Quadrangle.
Elevation 2429.45' L.

Map Square - Warm Springs Topo.

Water, 14', 1-13" blr/hr.; 22' (hole full); 800', 1 bbl. in 1 hr.;
875' (hole full); 2005', 1 bbl. per hr.; 2430' (hole full);
3506-3514', 1/2 blr./hr.

13" casing 20'; 10", 24 and 28#, 912'; 8", 24 and 28#, 1474'; 7", 23#,
3455' (pulled).

DRY HOLE. Well plugged and abandoned.

Record from U.F.G. Co. to RCT, Feb. 11, 1960.

	Top.	Bottom.
Gravel	0	18
Slate and shells	18	25
Lime	25	45
Slate and shells	45	120
Lime	120	140
Slate and shells	140	210
Lime	210	235
Slate and shells	235	466
Lime	466	925
Broken lime	925	1030
Brown shale	1030	1065
Broken lime	1065	1170
Lime	1170	1525
Slate and shells	1525	1619
Brown shale	1619	1660
Slate and shells	1660	1920
Brown shale	1920	1970
Slate and shells	1970	2057
Brown shale	2057	2115
Slate and shells	2115	2170
Dark shale	2170	2195
Slate and shells	2195	2665
Brown shale	2665	3020
Lime	3020	3034
Brown shale	3034	3400
Lime	3400	3446
Oriskany Sand	3446	3485
Lime	3485	3679
Sand, Clifton Forge	3679	3716
Lime	3716	3759

TOTAL DEPTH

3759



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Warm Springs

WELL RECORD

Permit No. FOCA-42

Oil or Gas Well Dry Hole
(KIND)

Company UNITED FUEL GAS COMPANY
Address P. O. Box 1273, Charleston 25, W. Va.
Farm Seth M. Chapman, et al #1 Acres 46.158
Location (waters) Anthony Creek
Well No. 8176-T Elev. 2429.45
District Huntersville County Pocahontas
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Seth M. Chapman, et al
Raslyn Estates Address Raslyn, New York
Drilling commenced Sept. 13, 1954
Drilling completed February 17, 1955
Date Shot Not shot From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13		20'	
10		900'	Size of
8"		1474'	
8" 7"		3455'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 800', 875', feet 2005', 2430', feet
Fresh water 3507 & feet 3515 feet
Salt water _____ feet _____ feet

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
Portage Line			0	1479			
Harrell			1479	1659			
Hamilton			1659	2066			
Marcellus			2066	2374			
Hamilton			2374'	2628			
Marcellus			2628	3322			
Needmore			3322	3445			
Criskany			3445	3485			
Port Jervis			3485	3678			
Clifton Forge			3678	3706			
Total depth			3759'				

