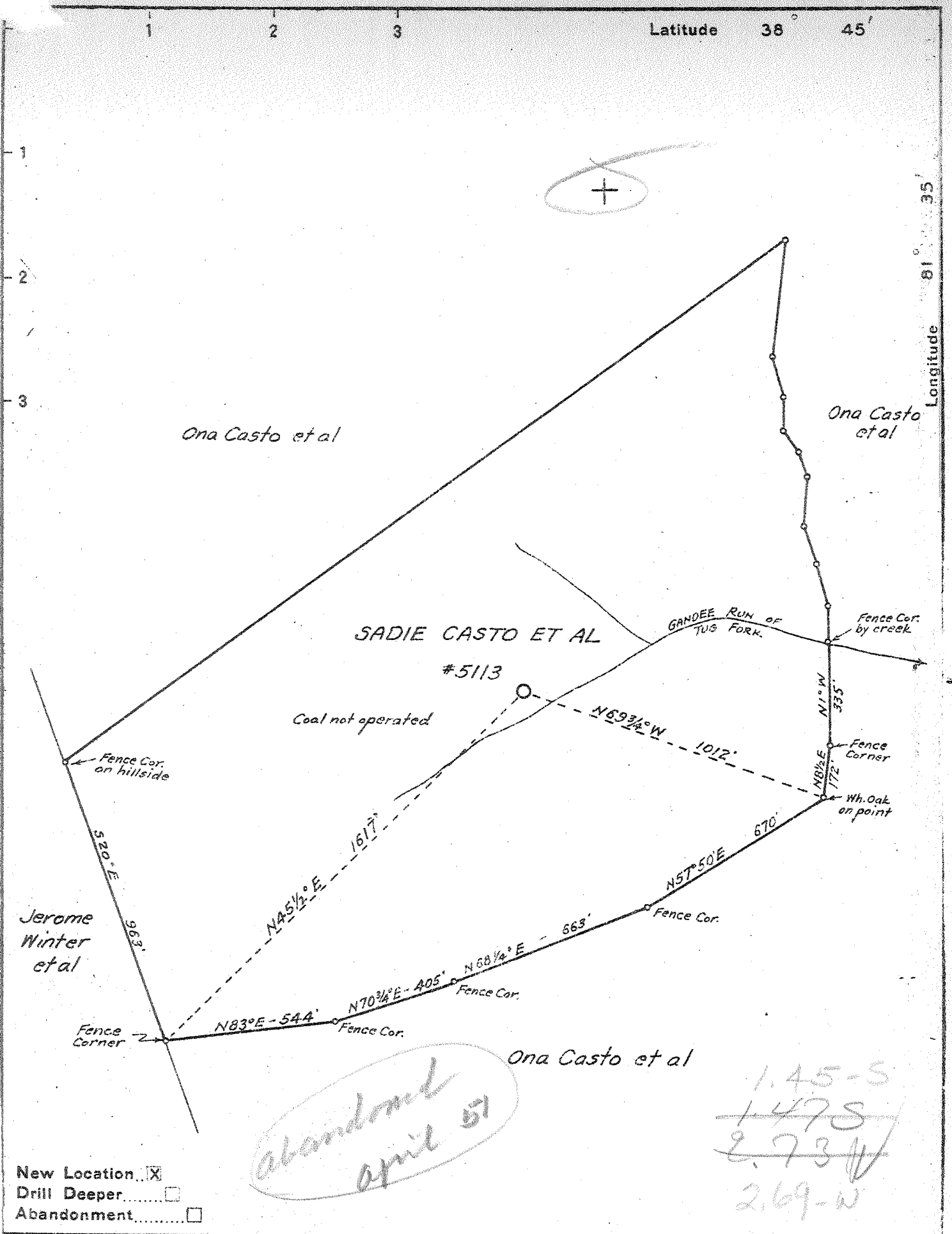


P



New Location
 Drill Deeper
 Abandonment

abandoned April 57

1.45-S
 1.47-S
 2.73-W
 2.69-W

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm SADIE CASTO ET AL
 Tract Acres 83 Lease No. 40785
 Well (Farm) No. 1 Serial No. 5113
 Elevation (Spirit Level) 774.96
 Quadrangle KENNA - NC
 County JACKSON District WASHINGTON
 Engineer [Signature]
 Engineer's Registration No. 659
 File No. 60-85 Drawing No. _____
 Date SEPT. 21, 1942 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. JAG-401

+ 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.

6-6-1922 Deep Well V

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Jac 401

Gas Well
CASING & TUBING

Kenna Quad				
Company	United Fuel Gas Company			
Address	Charleston, W.Va.	13	673	673
Farm	Sadie Casto et al Acres 83	10	1159	1159
Location	Gandee Run of Tug Fork	8½	2083	2083
Well No	5113 Elev. 774.96	7	5035	5035
District	Washington Jackson County			
Surface	Sadie Casto et al, Staats Mills, W.Va.			
Mineral	Same			
Commenced	Oct. 26, 1942			
Completed	Feb. 9, 1943			
Not shot				
Volume	Gas Well — 6,367 M.C.F			
Salt Water	1655 and 1715 Hole Full			

Surface	0	50	
Red Rock	50	75	
Slate	75	175	
Sand	175	225	
Slate	225	235	
Red Rock	235	255	
Slate	255	266	
Red Rock	266	298	
Slate	298	328	
Red Rock	328	350	
Slate	350	408	
Red Rock	408	436	
Slate	436	538	
Sand	538	609	
Red Rock	609	645	
Lime Shells	645	655	
Red Rock	655	678	
Slate	678	704	
Red Rock	704	739	
Slate	739	875	
Sand	875	913	
Slate	913	1063	
Sand	1063	1148	
Slate	1148	1159	
Lime Shells	1159	1625	
✓ Salt Sand	1625	1800	
✓ Little Lime	1800	1830	
✓ Big Lime	1830	1965	
✓ Injun	1965	2052	
Slate	2052	2081	
Lime Shells	2081	2086	
Slate	2086	2150	
Lime Shells	2150	2197	
Slate & Shells	2197	2425	
✓ Berea	2425	2432	
Slate & Shells	2432	4150	
Shale	4150	4295	
White Slate	4295	4713	
Brown Shale	4713	4835	
White Slate	4835	4880	
Brown Shale	4880	4973	
✓ Black Shale - MARCELIUS	4973	5020	
✓ Corniferous - 463	5020	5129	
✓ Criskany	5129	5142	Gas 5132
			Gas 5132-5140
TOTAL DEPTH		5142	

(275)