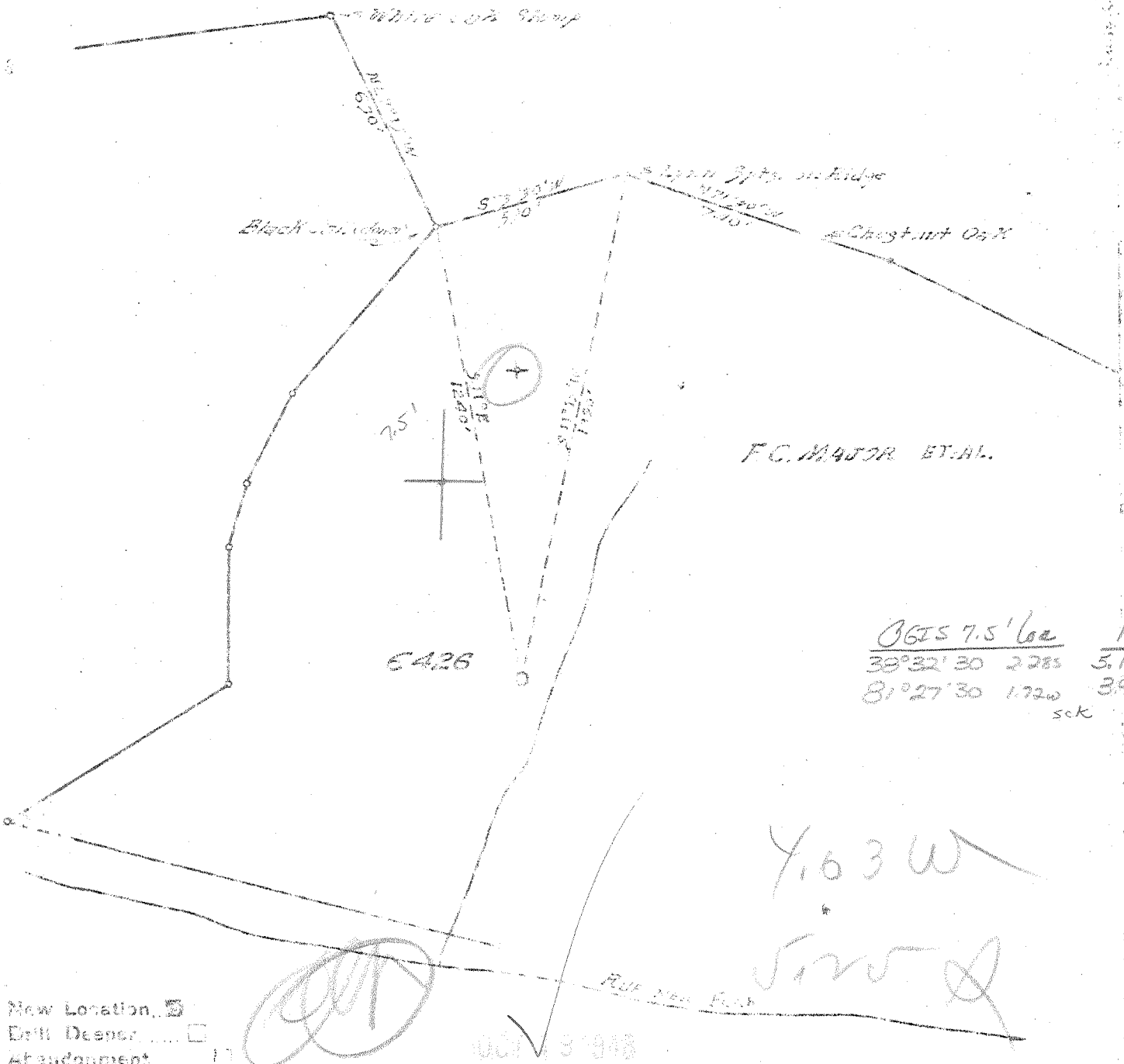


W.T. PATTERSON



0655	7.5' 602	15'
38°32'30"	2285	5.165
81°27'30"	1720	3970

skc

Y. 03 W
 5000

New Location
 Drill Design
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm F.C. MAJOR ET AL.
 Tract Area 36.25 Lease No. 45307
 Well (Farm) No. _____ Serial No. E426
 Elevation (Spirit Level) 305.85
 Quadrangle WALTON
 County MORGAN District ETH
 Engineer _____
 Engineer's Registration No. 662
 File No. 58-63 Drawing No. _____
 Date 10-7-40 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. KAN-1473

+ 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.

S. 20 S. 38° 35'
 4.03 W. 81° 35'
 9-5W (I-G)

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

SW- Permit No. Kan 1473				
Walton Quad.				Gas Well
Company	United Fuel Gas Co.			CASING & TUBING
Address	P.O. Box 1273, Charleston 25, W.Va.			
Farm	F.C. Major et al Acres 36.25	13 3/8	34	34
Location	Ruffner Fk. of Little Sandy Cr.	10 1/2	304	304
Well No.	6426 Elev. 805.87 Gr.	8 5/8	1588	1588
District	Elk Kanawha County	7	5004	5004
Surface				
Mineral	F.C. Major et al, 211 Hale St., Charleston, W.Va.			
Commenced	9-9-48			
Completed	12-8-48			
Date shot	12-8-48 Depth 5118 to 5149.5 with 350# EL 409 and 50# Gel.			
Open flow	12/10ths M in 7"			
Volume	5512 M Oriskany			
Rock Pressure	1175 lbs. 48 hrs.			
Salt Water	1200' H.F.			

Red Rock	0	42
Slate & Shells	42	120
Red Rock	120	135
Slate & Shells	135	210
Sand	210	250
Slate	250	348
Gritty Lime	348	489
Black Slate	489	592
Sand	592	700
Slate & Shells	700	790
Sand	790	820
Slate & Shells	820	950
Sand	950	990
Slate & Shells	990	1048
Sand	1048	1057
Slate	1057	1086
Salt Sand	1086	1522
Little Lime	1522	1555
Pencil Cave	1555	1562
Big Lime	1562	1660
Injun Sand	1660	1743
Slate & Shells	1743	3850
Brown Shale	3850	4087
Slate & Shells	4087	4550
Brown Shale	4550	4981
Coniferous Lime	4981	5116
Oriskany Sand	5116	5152
Total Depth		5152

Gas 1120-1125' Salt Sand 3/10 W 2" 73 M
 Gas 1706-1718 Show in Injun
 Gas 5131-5147 Oriskany 40/10 W 7" 22# , 2,728 M
 Test B.S. 22/10 W 7" 22# 2,023 M
 Shot 12-8-48 with 350# EL 409 and 50# Gel. from 5118-5149 1/2
 Test 1 hr. A.S. 12/10 M 7" 5,512 M
 Open flow 5,512 M Oriskany
 48 hr. R.P. 1175#
 Shut in 12-8-48 in 2" tubing

Deep Well