

New Location
 Drill Deeper
 Abandonment Issued 8-1-74

LOC. 1.1 M. S.E. OF WILDING

Cah E. Smith, Inc.
 Company ~~COLUMBIAN CARBON CO.~~
 P.O. Box 4, Sandyville, W.V. 25275
 Address ~~BOX 973 CHARLESTON W.V.~~

Farm JOHN WELLS ET AL
 Tract _____ Acres 226 Lease No. WU-99
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 811.1
 Quadrangle RIPLEY N.W. -3-
 County JACKSON District RAVENSWOOD
 Engineer J. Modell
 Engineer's Registration No. 772
 File No. _____ Drawing No. 261
 Date APRIL 20, 1944 Scale 1" = 660'

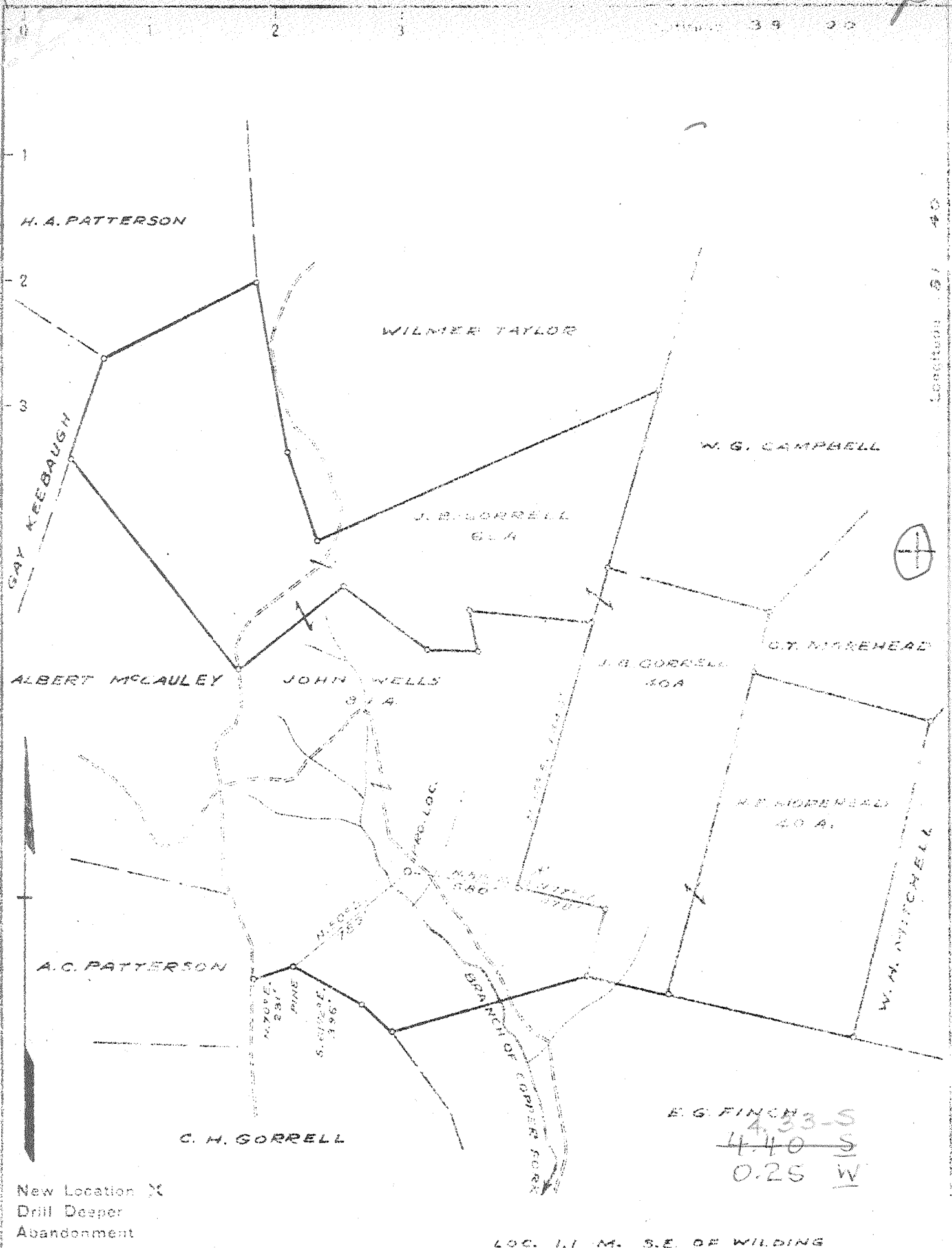
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. JAC-473-P

+ 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.

47-035



New Location X
 Drill Deeper
 Abandonment

LOC. 1.1 M. S.E. OF WILDING

Company COLUMBIAN CARBON CO.
 Address BOX 873 CHARLESTON W. VA.
 Farm JOHN WELLS ET AL
 Tract _____ Acres 226 Lease No. WU-39
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 811.1
 Quadrangle RIPLEY N.W. NW3-
 County JACKSON District RAIENSWOOD
 Engineer J. McCall
 Engineer's Registration No. 772
 File No. _____ Drawing No. 261
 Date APRIL 20, 1944 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. JAC-473

+ 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 site inch spaces on border line of original map.

66-192

Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Jac 473
Ripley N.W. Quad.
Company
Address
Farm
Location
Well No
District
Surface

Gas Well
CASING & TUBING

Columbian Carbon Company
Box 873, Charleston 23, W.Va. 16 42.05# 20 20
John Wells, et al Acres 226 13 3/8 48# 742'7 Pld.
Copper Fork 10 1/2 40# 1350'6 Pld.
1 (GW-750) Elev. 814.2 DF 8 1/2 24# 2152'9 Pld.
Ravenswood Jackson County 7 22# 4933'11 4933'
J.E. Wells et al, 1130 Collingwood Ave. 11
Akron, Ohio 2 3/8 4# 5100'2 5100'
Same (For further addresses contact C.G.) 2
6-12-44 3 1/2 9.4# 67'10 67'10
9-21-44
9-21-44 Depth 5048 to 4998' with 500# Gel.
292,000 C.F.
1515 lbs. 72 hrs.
425' 2 blrs. 1 hr.; 636' 9-13" blrs. 1 hr.
1210' 2-10" blr. 1 hr.; 1290' 3 1/2 blrs.
1775' H.F.

Red Clay	0	15	Sand	1765	1858
Sand stone	15	30	Big Lime	1858	1926
Blue Slate	30	35	Injun Sand	1926	1992
Sand	35	45	Slate	1992	1995
Red Rock	45	55	Sand	1995	1998
White Slate	55	60	Broken Sand	1998	2020
Red Rock	60	90	Sand	2020	2100
White Slate	90	100	Lime	2100	2144
Red Rock	100	120	Lime Shell	2144	2149 DLM
White Slate	120	130	2149 DLM 0 2145 SLM		
Shell	130	134	Slate & Shells	2145	2466
Red Rock	134	155	Berea Grit	2466	2741
Gray Slate	155	170	Slate & Shells	2741	3994
Red Rock	170	200	Brown Shale	3994	4196
Slate	200	215	White Slate	4196	4886
Red Rock	215	275	Corniferous Lime	4886	4997 SLM #4123
Gray Slate	275	300	Oriskany Sand	4997 SLM	5035
Red Rock	300	310	Corniferous Lime	5035	5050
Gray Slate	310	315	Oriskany Sand	5050	5064
Red Rock	315	330	Lime	5064	5079 SLM
Shell	330	334	TOTAL DEPTH		5079 SLM
White Slate	334	350			
Red Rock	350	370	Gas 5000' show		
Pit Sand	370	430	PAYS: 500-07; 5010-13'; 5019-23;		
Red Rock	430	440	5044-46'		
White Slate	440	482			
Red Rock	482	510	<u>CEMENT RECORD</u>		
White Slate	510	520	6-26-44 13 3/8" casing. Ran 19 sacks		
Pink Rock	520	560	aquagel and 50# Fibrotex. Circulation		
White Slate	560	580	250' Returns 670'.		
Red Rock	580	620	7-6-44 10 1/2" casing. Ran 24 sacks		
Sand	620	715	aquagel and 50# Fibrotex. No circulation		
Red Rock	715	737	or returns.		
Gray Slate	737	840	7-30-44 8 5/8" casing. Ran 26 sacks		
Red Rock	840	882	aquagel and 50# Fibrotex. Circulation		
Gray Slate	882	915	while mixing. Returns 1740'.		
Red Rock	915	950	9-5-44 7" casing. Ran 50 bags aquagel		
Lime Shell	950	1015	and 150# Fibrotex. No circulation or		
Sand	1015	1055	returns.		
Gray Slate	1055	1067	Delbert Lawson, Cementer, Columbian		
Sand Shell	1067	1075	Carbon Company Crew		
Gray Slate	1075	1165			
Sand	1165	1310			
Slate	1310	1313			
Sand	1313	1323			
Slate	1323	1395			
Sand	1395	1520			
Slate & Shells	1520	1584			
Sand	1584	1600			
Slate & Shells	1600	1645			
Salt Sand	1645	1675			
Slate & Shells	1675	1765			

4886 4997 5064
814 814 814

4072 4183 4250