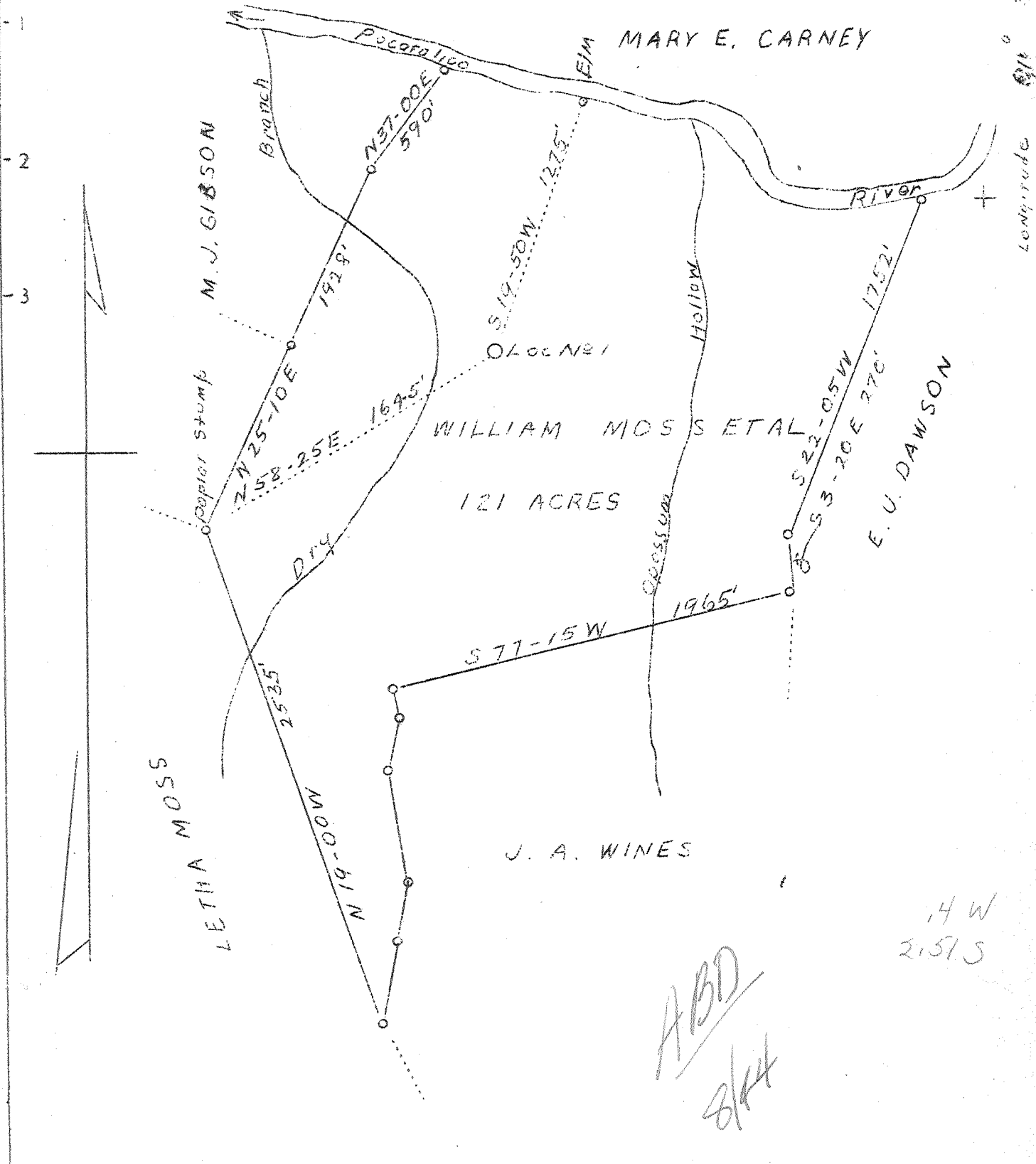


M

LATITUDE 38° 35'



J. A. WINES

14 W
21515

ABD
8/14

NEW LOCATION

Company	United Carbon Co.
Address	Charleston, W. Va.
Farm	William Moss, et al
Tract	-
Acres	121
Lease No.	2509
Well (Farm) No.	One
Serial No.	771
Elevation (SP)	746.7
Quadrangle	Kenna S.C
County	Kanawha
District	Poca
Engineer	C. B. Wilson
Eng. Reg. No.	494
Date	August 25, 1938
Scale	1" = 660'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. KAN-578

x Denotes location of well on U. S. 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Kan-578

Gas Well

Kenna Quad.

CASING & TUBING

Company	United Carbon Co.	10-3/4	510	510
Address	901 Union Bldg., Charleston, W. Va.	8-5/8	1767	1767
Farm	W. M. Moss ACRES 121	6-5/8	4826	4826
Location	Posson Hollow, Poca River	2	4945	4945
Well No.	1 - 771 ELEV. 746.7	CASING CEMENTED:		
District	Poca - Kanawha County	Size	Feet	Date
Surface & Mineral	W. M. Moss	8-5/8	741	10/20/38
Drilling commenced	Sept. 8, 1938	6-5/8	225	12/ 8/38
Drilling completed	Dec. 22, 1938	Date shot		
Date shot	Not shot	Open Flow		
Open Flow	64/10ths Merc. in 6-5/8" O.D.	Volume		
Volume	10,908,000 c.f.	Rock Pressure		
Rock Pressure	1300 lbs. 312 hrs.	Salt Water		
Salt Water	1160 and 1190			

Formation Color ^{MAX} 5 TOP Base Result Formation Color ^{MAX} 5 TOP Base Result

Soil		0	20						
Sand		20	80						
Slate		80	100						
Red Rock		100	230						
Slate & Shells		230	310						
Red Rock		310	320						
Slate & shells		320	345						
Red Rock		345	390						
Slate & shells		390	430						
Red Rock		430	455						
Slate & shells		455	480						
Sand		480	630						
Slate		630	645						
Sand		645	750						
Slate		750	810						
Sand		810	840						
Slate		840	975						
Sand		975	990						
Slate&Shells		990	1050						
Sand		1050	1068						
Slate		1068	1075						
Sand		1075	1133	Gas 1110	show				
Slate		1133	1140						
Salt Sand		1140	1358	Water 1160					
Slate		1358	1363	Water 1190	hole full				
Salt Sand		1393	1522						
Slate		1522	1525						
Little Lime		1525	1560						
Big Lime		1560	1702						
Injun Sand		1702	1750						
Slate & shells		1750	3385	Gas 2170	show				
Brown Shale		3385	3410						
Lime		3410	3620						
Slate&Shells		3620	3845						
Brown Shale		3845	3955						
Slate&Shells		3955	4485						
Brown Shale		4485	4720						
White Slate		4720	4764						
Black Shale		4764	4811						
Corniferous Lime		4811	4926						
Criskany Sand		4926	4950						
Total Depth			4950						