

40°22'30"

Latitude

80° 35' 00"

Longitude

2.38s
.67w

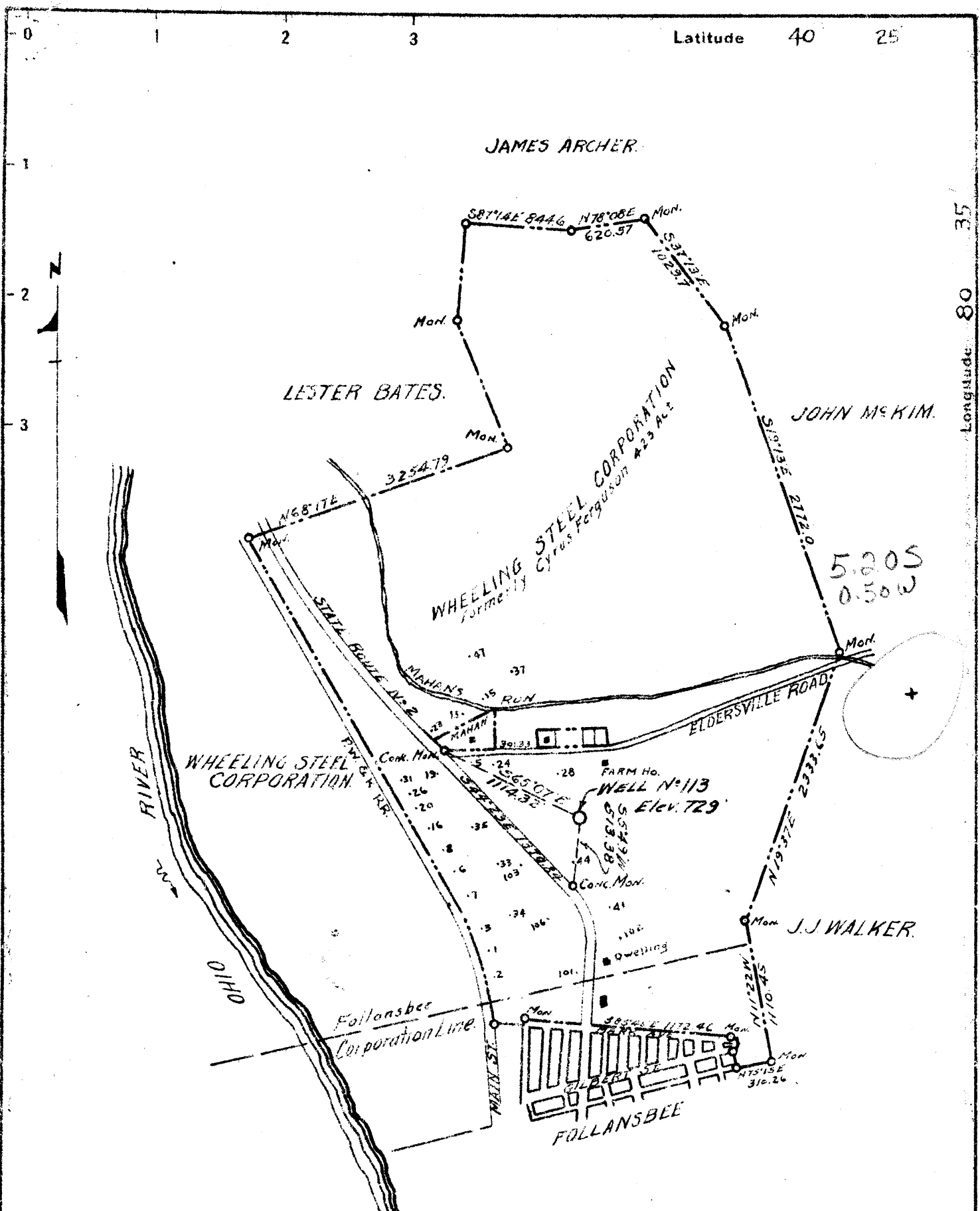
Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Wheeling Steel Corp
Farm Wheeling Steel Corp #113
15' Quad _____
 (sec.) _____
7.5' Quad Steubenville East
District Buffalo

WELL LOCATION PLAT

County 009 **Permit** 30



New Location X
 Drill Deeper
 Abandonment

REVISED LOCATION

Company <u>WHEELING STEEL CORPORATION</u>	
Address (General Office) <u>Wheeling, W. Va.</u>	
Farm <u>Wheeling Steel Corporation</u>	
Tract _____	Acres <u>423 ±</u> Lease No. _____
Well (Farm) No. <u>113</u>	Serial No. _____
Elevation (Spirit Level) <u>729</u>	
Quadrangle <u>Steubenville</u>	
County <u>Brooke</u>	District <u>Cross Creek</u>
Engineer <u>Sidney C. Smith - C.C. Smith's Sons.</u>	
Engineer's Registration No. <u>240</u>	
File No. _____	Drawing No. _____
Date <u>Oct 5, 1943</u> Scale <u>1 Inch = 1000 Feet.</u>	

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

WELL LOCATION MAP
 FILE NO. BR0-30

+ 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.

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

Permit No. Bro 30
Steubenville Quad.

Oil Well
CASING & TUBING

Company	Wheeling Steel Corp.			
Address	Wheeling, W.Va.	13	15	No
Farm	Corp. Acres 423	10	84	84
Location	3/4 Mile East of Ohio River	8 1/2	257	257
Well No	113 Elev. 729'	6 5/8	635	535
District	Cross Creek Brooke County	5 3/16	962	962
Surface	Wheeling Steel Corp. Wheeling, W.Va.			
Mineral	Same	2 (tub)		1332
Commenced	Dec. 18, 1943		No liners used	
Completed	Jan. 24, 1944			
Date shot	Jan. 26, 1944	Depth 1318 to 1334'		
Open flow	None		No Packer	
Volume	No Gas		No perf. top.	
Oil	None		Casing not cemented	
Fresh Water	Surface 400' (Salt)			
Salt Water	675'; 860'-885'; 1334'	Coal 247'	72"	

Sand & Gravel	Br	S	0	105	
Mud Wh	S	105	115		
Sand Br	S	115	140		
Shale Dk	S	140	180		
Mud R	S	180	200		
Shale Bk	S	200	235		
Sand Lt	H	235	247		
Coal Bk	S	247	253		
Shale Gr	S	253	293		
Limestone Wh	H	293	310		
Shale Bk	S	310	354		
Sand Lt	S	354	460		
Shale Bk	S	460	560		Gas at 515'-530'
Sand Wh	Med H	560	630		Salt Sand
Slate Bk	H	630	660		
Limestone Wh	H	660	798		
Shale Gr	S	798	808		
Sand Br	H	808	960		Big Injun Sand
Shale & Shells Gr	Med H	960	1230		
Sand Br	H	1230	1260		
Shale Gr	S	1260	1285		
Shale Bk	S	1295	1312		
Sand Br	S	1312	1334		

Well bottomed at 1334

NOTE: This well will make about 10 bbls. oil per day.