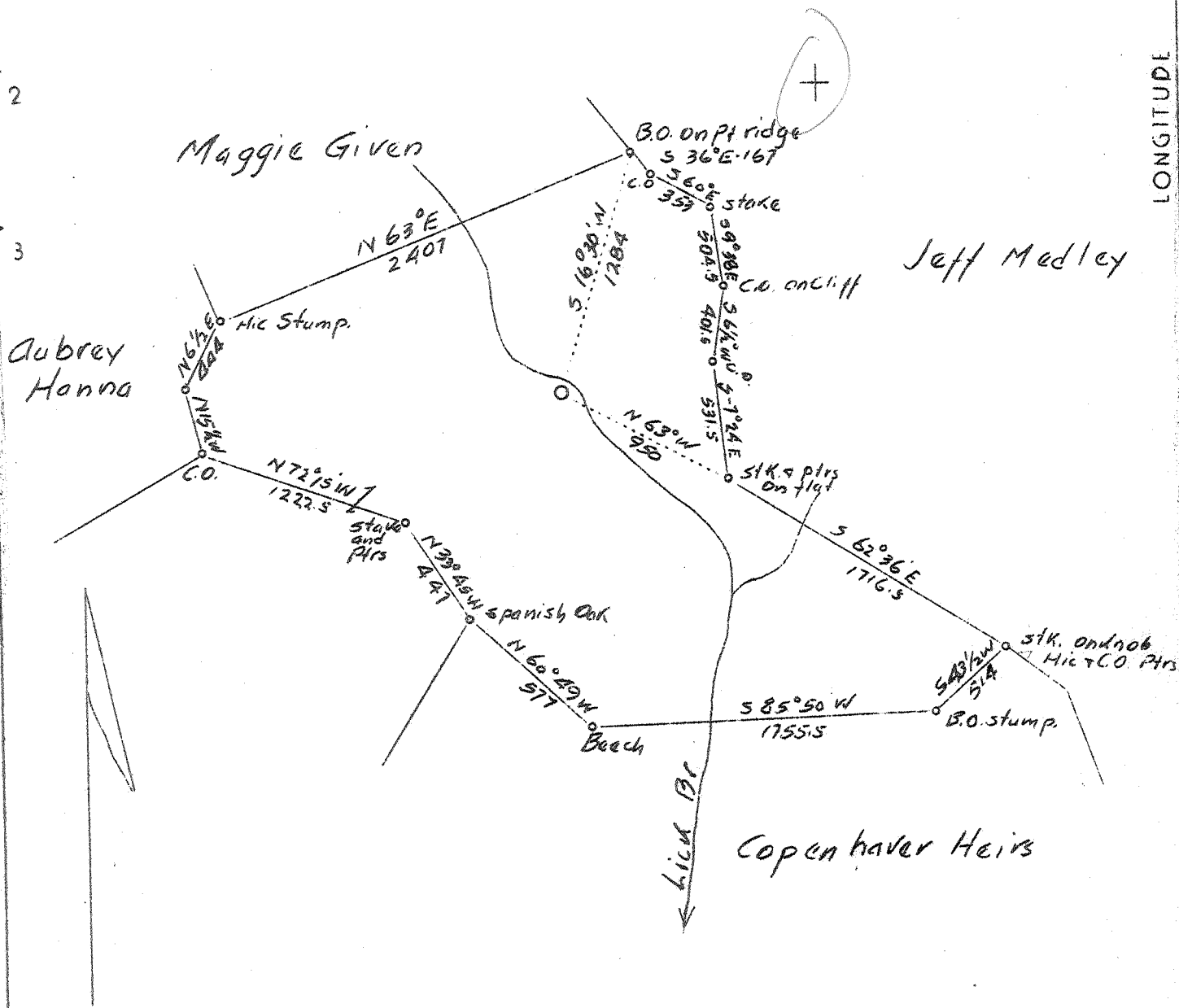


LATITUDE 38° 30'

LONGITUDE 81° 30'



ABD
1/14/48

2.32W
2.15R

7.5' 0625 loc.	15'
38° 30'	2.21E
81° 30'	2.21W

Company	Columbian Carbon Co.
Address	Box 1240 Charleston, W. Va.
Farm	W. L. Burdett
Tract	Acres 225 Lease No. C-199
Well(farm) No.	2 Serial No.
Elevation (Sprit Level)	768.2
Quadrangle	Charleston <i>NE</i>
County	Kanawha District Elk
Engineer	C. E. Branham
Engineer's Registration No.	683
File No.	Drawing No.
Date	1/19/37 Scale 1" = 800'

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

WELL LOCATION MAP

File No. KAN-326

+ 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.

6-6 192 Deep Well

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Kan-325

Gas Well

Charleston Quad.

CASING & TUBING

Company Columbian Carbon Co.
 Address Box 1240, Charleston, W.Va.
 Farm W.L. Burdett Acres 225
 Location Lick Branch of Little Sandy
 Well No. 2 (GW-375) Elev. 768.2
 District Elk County Kanawha
 Surface W.L. Burdett
 Address Route #5, Box 98, Charleston, W.Va.
 Mineral W.L. Burdett
 Address Route #5, Box 98, Charleston, W.Va.
 Drilling Commenced Feb. 11, 1937
 Completed May 23, 1937

14"	60	60
10	453'4"	
8 1/2	1474'2"	1474'2"
6 5/8	4826'7"	4826'7"
2	4990	

Formation	Color	Hor	Top	Bottom	Result	Formation	Color	Hor	Top	Bottom	Result
Red Rock			0	60		Shale	brown		4702	4780	Show
Slate			60	120		Corniferous			4780	4894	Gas
Sand			120	233		Oriskany			4894	4936	3952
Slate			233	245		Lime			4936	4951	
Sand			245	255							
Slate			255	288		TOTAL DEPTH				4951	
Sand			288	315							Gas
Slate			315	330							4897
Sand			330	438							4916
Slate			438	450							4921
Lime Shell			450	460							4922
Sand			460	495							4925
Slate			495	505							4929
Sand			505	555							4933
Slate			555	595							4941
Sand			595	615							
Slate			615	640							
Sand			640	690							
Sl.&Lime shls.			690	880							
Red Rock			880	885							
Slate & Shells Wh.			885	900							
Sand			900	934							
Slate			934	937	Show						
Sand salt			937	1175	Gas						
Coal			1175	1180	980						
Lime & Slate			1180	1220							
Sand			1220	1260							
Slate			1260	1265							
Sand			1265	1355							
Slate			1355	1370							
lm.shls&slate			1370	1385							
Slate			1385	1400							
Little Lime			1400	1430							
Slate Pencil			1430	1438							
Big Lime			1438	1596							
Sand			1596	1618							
Slate & Sand			1618	1654	Show						
Slate & Shls.			1654	2019	Oil &						
Shale	brown		2019	2029	Gas						
Slate & Shells			2029	3550	1905						
Shale	brown		3550	3560							
Slate & Shells			3560	3700							
Shale	brown		3700	3776	Show						
Slate & Shells	white		3776	4400	Gas						
Shale	brown		4400	4432	3730						
Slate	white		4432	4480	Show						
Shale	brown		4480	4668	Gas						
Slate	white		4668	4702	3938						

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Kan- 326 D

Gas Well

Charleston Quad.

CASING & TUBING

DRILLING DEEPER

Company	Columbian Carbon Co.	3 1/2	92'2"	92'2"
Address	Box 1240, Charleston, W.Va.	2 3/8	5009'11"	5009'11"
Farm	W.L.Burdett Acres 225			
Location	Lick Branch of Little Sandy			
Well No.	2 (GW-375) Elev. 770. D.F.			
District	Elk County Kanawha			
Surface	W.L.Burdette, R.#5, Box 98, Charleston, W.Va.			
Mineral	Same			
Drilling (Deeper)	3/26/38 Commenced			
	3/28/38 Completed			
Date Shot	3/28/38 Depth 4898- 4937			
Volume	Not given 2700 Mcf - vol <u>271</u>			
Rock Press.	430# 24 hrs.			

Formation Color ^{H₂O} Top Base Result Formation Color ^{H₂O} Top Base Result

Oriskany	4894	4936					
Fine Break	4936	4951					
OLD TOTAL DEPTH		4951					
<u>DRILLED DEEPER</u>							
Oriskany	4951	4961					
Lime	4961	4970					
NEW TOTAL DEPTH							