

New Location
 Drill Deeper
 Abandonment

Cities Service Oil Co.
~~COLUMBIAN CARBON CO.~~

Company COLUMBIAN CARBON CO.
 Address BOX 4340 CHARLESTON W.VA. 25328
 Farm J. H. BOGGESS ET AL
 Tract _____ Acres 246 Lease No. WU-37
 Well (Farm) No. A-2 Serial No. GW-643
 Elevation (Spirit Level) 861.0
 Quadrangle RIPLEY NW. -5-C
 County JACKSON District RAYENSWOOD
 Engineer J. M. Bell
 Engineer's Registration No. 772
 File No. _____ Drawing No. _____
 Date MARCH 10, '42 Scale 1" = 660'

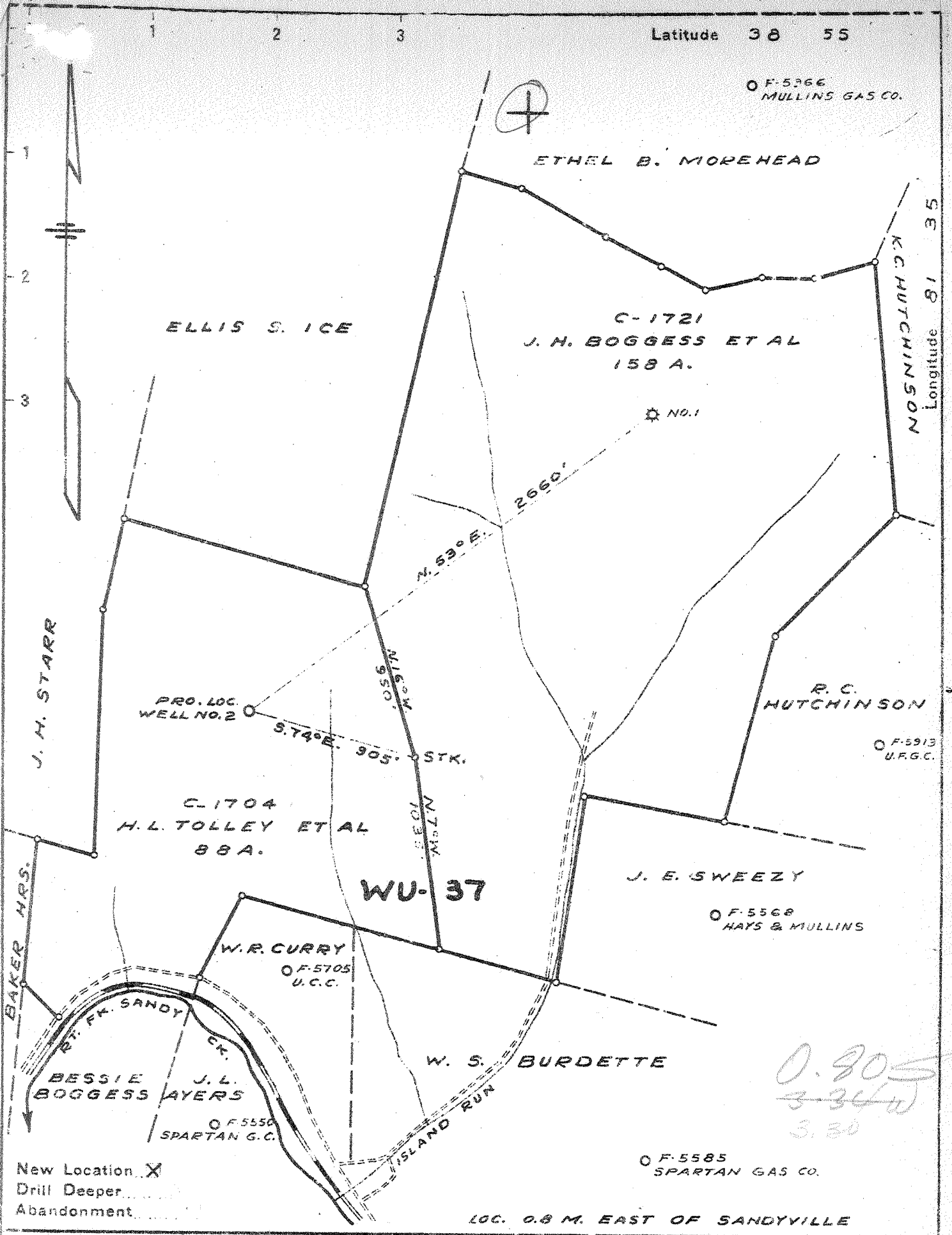
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. JAC-307-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.

AUG 23 1972



New Location X
 Drill Deeper
 Abandonment

LOC. 0.8 M. EAST OF SANDYVILLE

Company COLUMBIAN CARBON CO.
 Address BOX 1240 CHARLESTON W.VA.
 Farm J. H. BOGGESS ET AL
 Tract _____ Acres 246 Lease No. WU-37
 Well (Farm) No. 2 Serial No. _____
 Elevation (Spirit Level) 861.0
 Quadrangle RIPLEY N.W. C-5
 County JACKSON District RAVENSWOOD
 Engineer J. Insell
 Engineer's Registration No. 772
 File No. _____ Drawing No. _____
 Date MARCH 10, '42 Scale 1" = 660'

STATE OF WEST VIRGINIA
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 CHARLESTON

WELL LOCATION MAP
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6-6-1942

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

Permit No. Jac 307		Gas Well
Company	Columbian Carbon Co.	CASING & TUBING
Address	Box 873, Charleston, W.Va.	16 43'7 43'7
Farm	J.H. Boggess et al, Acres 246	13 3/8 788'3 0
Location	Right Fork of Sandy Creek	10 1/2 1343'1 0
Well No.	2 (GW-648) Elev. 861. DF	8 5/8 2194'1
District	Ravenswood Jackson County	7 5058'11 5058'11
Surface	---	2 3/8 5226'10 5226'10
Mineral	---	3 1/2 8.70# 94'7 94'7
Commenced	4-13-42	
Completed	7-3-42	
Shot	7-3-42 Depth 5120-5200	
	with 533-1/3 # Gelatin	
Volume	1220 MCF	
Rock Pressure	910 lbs. 3 days	
Fresh Water	720' 4-13" Blrs. pr. hr.;	
	1265 1-13" blr. pr. hr.	
Salt Water	1830' Hole Full	

Red Rock	9	65	Sand	1775	1795
White Slate	65	70	Black Slate	1795	1815
Red Rock	70	240	Maxon Sand	1815	1903
Sand	240	265	Slate	1903	1906
White Mud	265	275	Little Lime	1906	1933
Red Rock	275	360	Slate Break - P. Lav	1933	1935
Sand	360	380	Big Lime	1935	2040
Red Rock	380	400	Keener Sand 330	2040	2063
Slate	400	415	Slate	2063	2066
Lime	415	420	Lime	2066	2073
Red Rock	420	450	Big Injun Sand	2073	2170
Sand	450	470	Slate	2170	2184
Red Rock	470	475	Lime	2184	2290
Lime	475	520	Slate	2290	2520
Red Rock	520	530	Derea Grit	2520	2530
Sand	530	550	Slate & Shells	2530	2560
Red Rock	550	565	Lime	2560	2600
Sand	565	585	Slate & Shells	2600	3060
Red Rock	585	600	White Slate	3060	3600
Lime	600	630	Slate & Shells	3600	4020
Red Rock	630	635	Brown Shale	4020	4320
Pitts. Sand	635	760	White Slate	4320	4750
Black Slate	760	785	Brown Shale	4750	SLM5007
Lime Shell	785	800	Corniferous Lime - 403	5007SLM	5117
Slate	800	865	Oriskany Sand	5117SLM	5144
Red Rock	865	1000	Black Lime	5144	5155
Sand	1000	1020	Oriskany Sand	5155	5180
Slate	1020	1040	Black Lime	5180	5190
Red Rock	1040	1100	Oriskany Sand	5190	5200
White Slate	1100	1150	Black Lime	5200	SLM5218
Black Slate	1150	1175	TOTAL DEPTH 485		5218
White Slate	1175	1190	PAYS: 5120-24; 5140-44; 5160-66;		
Lime	1190	1215	5195-96		
Little Dunkard Sand	1215	1245			
Red Rock & Slate Break	1245	1255	CEMENT RECORD: 4-24-42 Aquagelled		
Big Dunkard Sand	1255	1290	13 3/8 casing. Ran 24 sacks aquagel		
Black Slate	1290	1343	and 1 sack Fibrotex.		
Lime	1343	1355	5-2-42 Aquagelled 10 1/2 casing. Ran 22		
White Slate	1355	1360	sacks aquagel and 1 sack Fibrotex.		
Lime	1360	1400	5-20-42 Aquagelled 8 5/8" casing. Ran		
Salt Sand	1400	1540	25 sacks aquagel and 1 sack fibrotex.		
Black Slate	1540	1590	6-20-42 Cemented 7" casing. Ran 12		
2nd Salt Sand	1590	1630	sacks atlas cement. Picked pipe up		
Black Slate	1630	1640	60' and ran 50 sacks aquagel with		
Sand	1640	1665	4 sacks fibrotex. 77' cement and		
Slate	1665	1680	cavings in hole.		
Sand	1680	1710			
White Slate	1710	1740			
Black Slate	1740	1775			

5007 5117 5200
861 861 861
4146 4256 4339

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOV 1972

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

J. H. Boggess & C. M. Boggess
Sandyville, W. Va. COAL OPERATOR OR OWNER

Cities Service Oil Company
NAME OF WELL OPERATOR
Box 873, Charleston, W. Va. 25323
COMPLETE ADDRESS

Ethel B. Morehead & Alvaro Morehead
Sandyville, W. Va. COAL OPERATOR OR OWNER

August 8 19 72
WELL AND LOCATION
Ravenswood District
Jackson County

Inez Weekley & E. O. Archer
Sandyville, W. Va. ADDRESS

Well No. "A" #2, GW-643
J. H. Boggess Farm

B. F. Weekley & E. O. Archer & Inez Weekley
912 Dewey Avenue
St. Marys, W. Va. ADDRESS

STATE INSPECTOR SUPERVISING PLUGGING..... Mr. Fred Burdette

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Jackson } SS:

Steve Duckworth and Leroy Prunty

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Cities Service Oil Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 19 day of October, 19 72, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION	Filled hole with gel. (6% Bentonite Mud)	SIZE & KIND	226 ft.	of 2 in.
			3223 ft.	1836 7 in.
	5218-5108 20 sacks	cement		
	3223-3203 7 sacks	cement		
	2195-2175 7 sacks	cement		
	1340-1320 10 sacks	cement		
	870-890 bridge	stone		
	790-770 10 sacks	cement		
	53' to surface 50 sacks	cement		
	10 1/2 sacks cement			
	40 sacks gel.			
COAL SEAMS		DESCRIPTION OF MONUMENT		
(NAME)		8" x 15' Pipe		
(NAME)		Erected as prescribed by law.		
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 7 day of November, 19 72

And further deponents saith not.

Steve Duckworth
Leroy Prunty

Sworn to and subscribed before me this 13th day of November, 19 72.

Marie Siding
Notary Public.

My commission expires:

April 8, 1974

Permit No. JAG-307-P