

Company Godfrey L. Cabot, Inc.
 Address 900 Union Bldg. Charleston, W. Va.
 Farm Arabella Huntington Estate
 Tract _____ Acres 7697 Lease No. 4-99
 Well (Farm) No. 19 Serial No. 364
 Elevation (Spirit Level) _____ 621
 Quadrangle Montgomery
 County Kanawha District Cabin Creek
 Engineer Logan McDonald
 Engineer's Registration No. _____ 610
 File No. _____ Drawing No. _____
 Date 6-25-45 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. KAN-1305-A

+ 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.

6-6-42

ARABELLA HUNTINGTON ESTATE No. 19 (364) - G. L. CABOT IRR. - KAN-1305-A



9866

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Montgomery
Permit No. 1305A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Godfrey L. Cabot, Inc.
Address Charleston, W. Va.
Farm Huntington Mrs. Acres 7697
Location (waters) _____
Well No. 19, Serial 364 Elev. 621
District Cabin Creek County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Arabella Huntington Est.
1st Nat'l Bk. of Address Newport News, Va.
Newport News
Drilling commenced June 2, 1925
Drilling completed July 22, 1925
Date Shot 7/22/25 From _____ To _____
With 100 qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 381,000 Cu. Ft.
Rock Pressure 5150 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

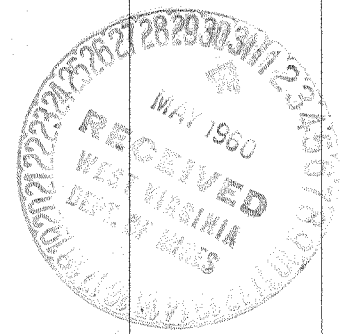
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13 1/2"	55	55	O. W.
10	242	---	Size of <u>6 5/8"</u>
8 1/4	957	---	
6 5/8	1421	1421	Depth set <u>75'</u> Ditto @ <u>650'</u>
5 3/16			
3			Perf. top _____
2	2125	---	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface		0	52				
Gravel							
Sand	White	52	82				
Slate		82	110				
Sand		110	175				
Slate		175	205				
Sand		205	240				
Slate		240	275				
Brake-Slate		275	300				
Sand		300	381				
Grampus Sand		381	495				
Brake-Slate		495	540				
Sand		540	900				
Slate		900	908				
Red Rock		908	920				
Slate		920	935				
Red Rock		935	957				
Slate		957	970				
Sand		970	1007				
Red Rock		1007	1047				
Sand		1047	1138				
Red Rock		1138	1160				
Slate		1160	1230				
Marion Sand		1230	1304				
Little Lime		1304	1338				
Slate		1338	1355				
Lime Shell		1355	1370				
Lime		1370	1388				
Slate-Pencil Cave		1388	1400				



MAY 3 1961

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
BIG LIME		1100	1608				
BIG INJUN		1608	1643				
Slate		1643	1687				
WHIR SAND		1687	1712				
Slate		1712	1733				
WHIR SAND		1733	1816				
Slate		1816	1973		Gas		
Hard Shell		1973	2000				
Slate		2000	2043				
Brown Shale		2043	2055				
BEHRA SAND		2055	2095		Gas	2075	60 Mcf
Pocket		2095	2125		Gas	2087	84 Mcf
TOTAL DEPTH			2125				

Date May 26, 19 60

APPROVED GODFREY L. CABOT, INC., Owner

By H. J. Simmons, Jr.
Gen. Supt. (Title)