



7.5
0615 Map
.765
20/05

30° 27' 30"

Latitude 38 30

Longitude 81 40

New Location
 Drill Deeper
 Abandonment

P. 573

3.585
2.12 W

3 C (J-5)

Company Godfrey L. Cabot Inc.
 Address 900 Union Bldg. Charleston, W. Va.
 Farm Adam Burford et al. Unit
 Tract _____ Acres 160 Lease No. 3-354
 Well (Farm) No. 1 Serial No. 1039
 Elevation (Spirit Level) 787.64'
 Quadrangle Charleston - NW
 County Kanawha District Union
 Engineer Roy Boston
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 4-27-42 Scale 1"=1320'

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

WELL LOCATION MAP

FILE NO. KAN-940

+ 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.

6-6-192

Deep Well

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

Permit No. Kan 940		Gas Well
Charleston Quad.		CASING & TUBING
Company	Godfrey L. Cabot, Inc.	10 $\frac{3}{8}$ 584 584
Address	Charleston, W.Va.	85/8 1828 -
Farm	Adam Burford Acres --	7 4746 4746
Location	--	2 3/8 4901 4901
Well No	1 Ser. 1039 Elev. 788'	
District	Union Kanawha County	
Surface	<u>Spang B.H. Packer</u>	
Mineral	--	8 5/8" (30 bags aquagel)
Commenced	July 5, 1942	40 bags aquagel; 2
Completed	Oct. 3, 1942	bags fibertex
Date shot	Oct. 5, 1942	7" Spec. Orisk. B.H.
Volume	Depth 4840 to 4850 with Packer	
Rock Pressure	40 qts. (23/8) Bottom joint welded.	
Salt Water	B.S. 92 MCF A.S. 68 Mins. <u>636 MCF</u> 41 hrs. 42	tubed open 10-13-
	Oriskany testing casing 1500# 1145	Perf. top 4844 bot 4852
		Perf. top 4899 bot 4906

Shale	0	15
Slate	15	100
Red Rock	100	120
White Slate	120	200
Red Rock	200	250
Slate	250	290
Sand	290	360
Slate	360	390
Sand	390	440
Slate	440	510
Sand	510	584
Slate	584	600
Sand	600	660
Slate	660	685
Sand	685	715
Black Slate	715	763
Sand	763	790
Slate & Shells	790	865
Sand	865	885
Black Slate	885	953
Sand	953	1060
Slate	1060	1095
Sand	1095	1585
Big Lime - Large	1585	1597
Slate	1597	1600
Lime	1600	1610
Slate	1610	1612
Lime - Small	1612	1705
Keener Sand	1705	1720
Injun Sand	1720	1824
Lime	1824	1835
Slate & Shells	1835	2210
Brown Shale	2210	2235
Berea Sand	2235	2244
Slate & Shells	2244	3435
Brown Shale	3435	3495
Slate	3495	3740
Brown Shale	3740	3755
White Slate	3755	3800
Brown Shale	3800	4010
White Shale	4010	4440
Brown Shale	4440	4590
White Slate	4590	4605
Black Shale	4605	4730
Corniferous	4730	4835
Oriskany Sand	4835	4865
Lime	4865	4875
Sand	4875	4886
Lime	4886	4911
TOTAL DEPTH	SLM	4911'
Show gas 1820		
Show gas 2190		

GAUGES IN ORISKANY B.S.

4841-44	146M
Shut down to test casing	
4844 Before drlg.	60 M
4847-4853	146 M
4855	127 M
4863	119 M
4865-4902	60 M

GAUGES IN ORISKANY A.S.

Before shot	92 M
25 Mins. A.S.	753 M
30 Mins A.S.	735 M
40 Mins A.S.	684 M
45 Mins. A.S.	667 M
68 Mins A.S.	636 M