



Putnam Co.

0.83 S.
1.06 W.

6 NE (I-4)

- New Location
- Drill Deeper
- Abandonment

Company Godfrey L Cabot Inc.
 Address 901 Union Bldg Charleston W. Va.
 Farm H.H. Kessel Unit # Wv 62
 Tract _____ Acres 87Ac Lease No. 3-688
 Well (Farm) No. 1 Serial No. 1346
 Elevation (Spirit Level) 740.07
 Quadrangle Winfield - E.C.
 County Putnam District Union
 Engineer J. J. [Signature]
 Engineer's Registration No. 1652
 File No. _____ Drawing No. _____
 Date 12-16-50 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. Put-458

+ 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. Put-458
Winfield Quad.

Gas

Company Godfrey L. Cabot
Farm H. H. Kessel Elev. 740'
Well No. 1 (S. #1346)
District Union County - Putnam
Commenced 1/6/51
Completed 4/20/51
Date Shot 4/23/51 from 4884 to 4899
With 30 qts.
Open Flow 9/10ths M in 3"
Volume 1,050 M.C.F.
R.P. 1565 lbs. in 60 hrs.

CASING & TUBING

	13 3/8	106	106	
	10 3/4	940	940	
	10 3/4	155	155	
	8 5/8	2115	None	
	7	4802	4802	

Red Rock	0	40
Gray Sand	40	85
Slate & Shells	85	97
Red Rock	97	102
Lime, Grey	102	108
Slate & Shells	108	175
Red Rock	175	245
Lime	245	255
Red Rock	255	400
Slate, Blue	400	415
Slate & Shells	415	545
Red Rock	545	595
Sand	595	615
Slate	615	625
Sand	665	735
Slate & Shells	735	770
Red Rock	770	790
Slate & Shells	790	920
Sand, Cunkard	920	1030
Lime	1030	1060
Sand, White	1060	1078
Slate & Shells	1078	1113
lime	1113	1130
Sand	1130	1250
Slate & Shells	1250	1303
Black Slate	1303	1500
White Sand	1500	1540
White Lime	1540	1564
-Salt Sand	1564	1768
-Little Lime	1768	1778
-Big Lime	1778	1968
-Keener Sand	1968	1982
Slate & Shells	1982	1990
-Injun Sand	1990	2020
Slate & Shells	2020	2058

- Gray Sand	2058	2100
Slate & Shells	2100	2414
- Berea	2414	2420
Slate & Shells	2420	3660
Brown Shale	3660	3792
Slate & Shells	3792	3900
Brown Shale	3900	4200
White Slate	4200	4210
Slate & Shells	4210	4570
Brown Shale	4570	4787
-Corniferous Lime	4787	4882
-Criskany Sand	4882	

TOTAL DEPTH 4920

Soft Water 290 1/2 BPH
Soft Water 990 2 BPH
Water 1160 1 1/2 BPH
Water 1210 Increased to 3 BPH
Water 1636 Hole full

Gas 3544 Show gas; not enough
to gauge. " " " "
Gas 3670 " " " "
Gas 4885-4888. 267 Mcf
decreased to 179 Mcf
before shot.

4787 4882
740