



Putnam Co.
22000 Ac

Topo. Location

936
#4

N65°27'W
6530.7
E.P. Higginbotham

8.42 W.
4.84 S.

New Location
Drill Deeper
Abandonment

Company GODFREY L. CABOT INC.
 Address 600 UNION BLDG. CHARLESTON WVA
 Farm THE PUTNAM COMPANY
part of 22000 Ac
 Tract _____ Acres _____ Lease No. 3-464
 Well (Farm) No. 11 Serial No. 958
 Elevation (Spirit Level) 1016.26
 Quadrangle KENNA
 County JACKSON District PIPLEY
 Engineer Roy Carter
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date JULY 8 1940 Scale 1"=1320'

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

WELL LOCATION MAP
 FILE NO. JAC-90

+ 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.

6-6-1940 ✓

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Jac-90
Kenna Quad.

Gas Well

CASING & TUBING

Company Godfrey L. Cabot, Inc.,
Address Charleston, W. Va.
Farm Putnam Company ACRES -
Well No. 11 (Serial 958) ELEV. 1016.26
District Ripley - Jackson County
Surface & Mineral -
Commenced -
Completed Nov. 29, 1940
Date shot Not shot
Open Flow 20/10ths Merc. in 6-5/8
Volume 6,363,000 c.f.
Rock Pressure 1550 lbs. 46 hrs.
Water -

10	931	931
8-5/8	2253	-
7	5161	5161

How casing set:
8-5/8 - B.H.Packer 30
bags Aquagel. Casing
pulled rerun.
7 - Bottom hole packer
50 bags Aquagel, 250#
Fibrotex

Soil	0	14	Brown Shale	2586	2590
Sand - yellow	14	28	Berea Sand	2590	2616
Red Rock	28	142	Slate&Shells	2616	3810
Lime	142	161	Shale - brown-44	3810	3900
Red Rock	161	218	Slate&Shell - white	3900	3940
Lime	218	236	Shale	3940	3960
Red Rock	236	260	White Slate	3960	4090
Blue Lime	260	275	Shale	4090	4410
Red Rock	275	300	Slate	4410	4845
Blue Lime	300	321	Shale - brown	4845	5090
Red Rock	321	348	Shale - black-Massell	5090	5139
Slate&Shells	348	369	Corniferous Lime -gray	5139	5239
Red Rock	369	380	Oriskany	5239	5281
Rough Lime	380	410	Total Depth		5281
Sand	410	450			
Slate - white	450	510			
Gritty Lime - blue	510	545			
Rock - red	545	551			
Slate&Shell - white	551	612			
Rock - red	612	640			
Lime - blue	640	668			
Slate&Shells - white	668	715			
Red Rock	715	765			
Slate - white	765	778			
Red Rock	778	786			
Slate&Shells - white	786	845			
Sand - white	845	890			
Slate	890	912			
Sand	912	961			
Slate - dark	961	970			
Pink Rock	970	981	FW 1010		
Slate&Shells - white	981	1010			
Sand	1010	1140			
Slate - white	1140	1220			
Sand - white	1220	1300			
Slate - white	1300	1325			
Sand	1325	1451			
Slate	1451	1572			
Lime - hard - dark	1572	1617			
Slate - white	1617	1560			
Rough Lime	1560	1570			
Sand - Salt Sand?	1570	2122	Sh. G&O		
Lime	2122	2138	@1750		
Sand	2138	2160	W 1700		
Slate - white	2160	2170			
Sand - Squaw?	2170	2180			
Slate - white	2180	2200			
Lime	2200	2221			
Slate - dark	2221	2252			
Lime	2252	2258			
Slate	2258	2275			
Slate&Shells	2275	2586			

GAUGES IN ORISKANY SAND

5242-5243	520 M
5243-5249	6039 M
5249-5251	6363 M
5251-5256	5692 M
5256-5257	5692 M
5257-5258	5692 M
5258-5260	5692 M
5260-5264	6039 M
5264-5268	6363 M
5268-5272	6363 M
5275-5281	6039 M

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