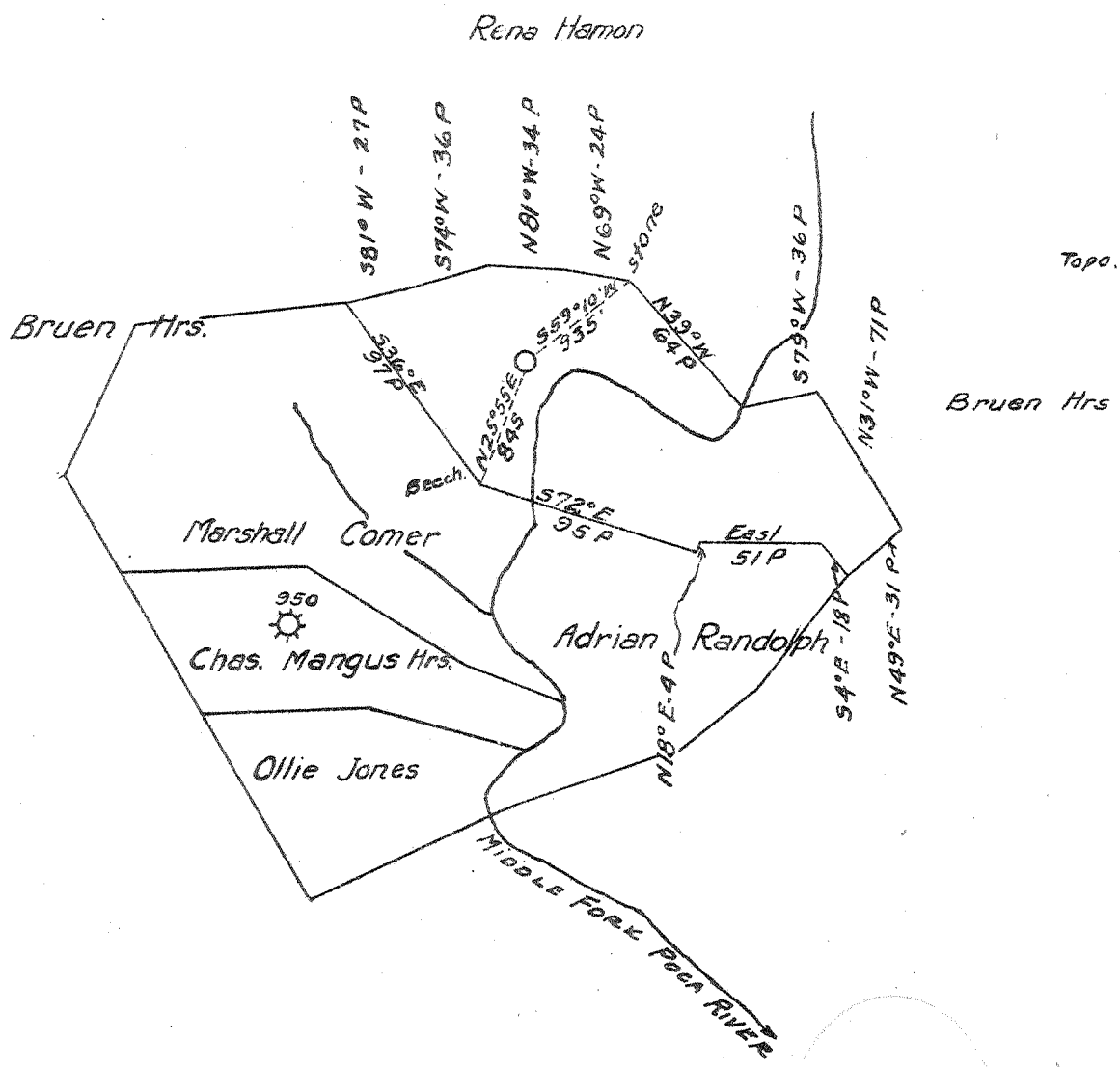


Latitude  $38^{\circ} 40'$   
 Longitude  $81^{\circ} 35'$



New Location   
 Drill Deeper   
 Abandonment

Company GODFREY L CABOT INC.  
 Address 600 UNION BLDG. CHARLESTON WVA  
 Farm R.P. Shinn Hrs  
 Tract \_\_\_\_\_ Acres 101 Lease No. 3-500  
 Well (Farm) No. 1 Serial No. 974  
 Elevation (Spirit Level) 773  
 Quadrangle Kenna SE C  
 County Jackson District Washington  
 Engineer \_\_\_\_\_  
 Engineer's Registration No. 975  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-4-41 Scale 1" = 1320'

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

WELL LOCATION MAP  
 FILE NO. JAC-136

+ 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. Jac-136	Gas Well
Kenna S.E. Quad.	
Company	Nochols & Kifer
Address	Clendenin, W. Va.
Farm	Shinn Heirs      Acres
Well No.	1 974      Elev. 773 R. F.
District	Washington Jackson County
Commenced	May 3, 1941
Completed	Sept. 19, 1941
Shot	9-22-41      Depth 5128 to 5144
Flow	45 min. after shot .
Volume	569 M. C. F.
Rock Pressure	1375 lbs 65 hrs.

Casing & Tubing		
10 1/2	740	740
8-5/8	1939	
7 OD	5011	5011
Packer - B.H.Packer		
1-8-58 "x10 1/2 x16"		
25 sacks aquagel		
1-7"OD Spec.Oris. B.H.		
Packer 40 sacks aquagel &		
4 sacks fibrotex		
Tubed & Shut in - 9/24/41		

Red Rock	0	16	Sand	3200	3240
Yellow Clay	16	28	Slate	3240	3305
Sand	28	54	Sand	3305	3335
Red Rock	54	75	Slate & Shells	3335	3520
Lime	75	84	Brown Shale-441	3520	3572
Slate & Shells	84	135	White Slate	3572	3590
Red Rock	135	146	Gordon Shells	3590	3855
Sand	146	180	White Slate	3855	3950
Slate	180	228	Brown Shale	3950	4190
Red Rock	228	240	White Slate	4190	4625
Limestone	240	252	Brown Shale	4625	4900
Slate & Shells	252	292	White Slate	4900	4930
Sand	292	343	<del>Black Shale-MARCELLUS</del>	4930	4991
Slate	343	354	<del>Corniferous Lime</del>	4991	5113S.L.
Red Rock	354	366	<del>Oriskany Sand</del>	5113	5149
Slate & Shells	366	390	<del>Lime - Held</del>	5149	5162
Red Rock	390	396	Sand	5162	5164
Slate & Shells	396	416	Lime	5164	5170
Red Rock	416	495	Sand	5170	5186
Slate & Shells	495	518	Lime	5186	5196
Lime	518	532	Reduced 16" hole to 13" at 125'		
Slate	532	561	Show of Gas: 1770-80; 1911-13; 3540'		
Red Rock	561	568	Show of Oil: 858-61; 1382-85		
Slate	568	576	Show of Water: 806; HF 1386; Level 250'		
Sand	576	588	Gauge in Oriskany Sand Before Shot		
Slate & Shells	588	599	9-4-41	5133-34	146M Testing 7" Csg.
Lime	599	605	9-9-41	5134	138M Before Drilling
Pink Rock	605	610	9-10-41	5137	379M
Slate & Shells	610	622	9-10-41	5139	403M
Red Rock	622	630	9-10-41	5140	391M
Slate & Shells	630	736	9-10	5142	372M
Sand	736	822	9-11	5146	342M
Slate	822	850	9-12	5154	314M
Sand	850	941	9-13	5162	300M
Slate	941	953	S/O 5164-65 - 14 Gals. oil in 68 hrs. with well shut in. 10 gals. gasoline.		
Sand	953	1016	9-14	5169	285M
Slate	1016	1056	9-16	5177	285M
Sand	1056	1204	9-17	5184	212M
Slate	1204	1287	9-17	5186	138M
Sand	1287	1330	9-18	5187	138M
Slate	1330	1360	9-18	5189	138M
<del>Salt Sand</del>	1360	1632	9-18	5190	138M
<del>Maxon Sand</del>	1632	1698	9-19	5193	138M
<del>Little Lime</del>	1698	1708	9-19	5196	138M
<del>Pencil Cave</del>	1708	1710	9-22	5196	328M
<del>Big Lime</del>	1710	1846	Well shut in before shot		
<del>Injun Sand</del>	1846	1914	Gauge in Oriskany after shot		
Slate	1914	1936	9-22-41	5 Min A.S.	771M
Lime Shell	1936	1941		10 Min A.S.	710M
Slate	1941	1950		15 Min A.S.	671M
Shale	1950	1955		20 Min A.S.	629M
Slate & Shells	1955	2310		45 Min A.S.	569M
<del>Berea Sand</del>	2310	2500	<i>Gals.</i>		
Lime Shells	2500	2655			
Slate & Shells	2655	2985			
White Sand	2985	3035			
Slate	3035	3200			

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