



New Location    
 Drill Deeper    
 Abandonment

P. 444 B EC (2-5)

Company LINDEN DRILLING CO.

Address 218 BIGLEY AVE. CHARLESTON, W. VA.

Farm J. W. HARDING

Tract \_\_\_\_\_ Acres 44 Lease No. \_\_\_\_\_

Well (Farm) No. 2 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 682.3

Quadrangle KENNA

County KANAWHA District POCA

Engineer J. Moore

Engineer's Registration No. 159

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 5-24-40 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. KAN-712

+ 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.

Deep Well

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

Permit No. Kan-712  
Kenna Quad.

Gas Well

		CASING & TUBING	
Company	Linden Drilling Co., Agent	10	516
Address	918 1/2 Bigley Ave., Charleston, W. Va.	8-1/4	1744 1744
Farm	J. W. Harding ACRES 136	6-5/8	4810 4810
Location	Poca River	2	4970 4970
Well No.	2 ELEV. 682.03		
District	Poca - Kanawha County		Packer - Anchor
Surface & Mineral	J. W. Harding, et al, Sissonville, W. Va.		Size - 8-1/4
Commenced	June 17, 1940		Depth set - 1744
Completed	Sept. 14, 1940		Perf. top - 4935
Shot	9/14/40 - depth -		" bot.- 4970
Open Flow	5/10ths water in 2 inch		
Volume	106,000 c.f.		4810 feet of 7" OD
Rock Pressure	-		Casing cemented 8/28/40
Water	-		

Sand	0	85	Slate	3990	4468
Red Rock	85	215	Brown Shale	4468	4690
Shells	215	240	White Slate	4690	4710
Red Rock	240	250	Brown Shale	4710	4755
Lime	250	270	Black Slate	4755	4793
Slate	270	285	→ Corniferous Lime	4793	4912
Lime	285	300	<del>Crystalline</del> Lime	4912	4960
Red Rock	300	320	<del>Ordinary</del> Sand	4960	4968 Gas 4920
Slate	320	325	Lime	4968	4974 " 4970-71
Red Rock	325	335	Total Depth	4974	4981
Slate & Shells	335	364			
Red Rock	364	385			
Slate	385	475			
Sand	475	510	W 497 5 BPH		
Slate	510	520			
Sand	520	600			
Slate&Shells	600	640			
White Slate	640	660			
Black Slate	660	675			
Sand	675	715	Show oil 685		
Slate	715	725			
Sand	725	735			
Slate	735	780			
Sand	780	845			
Slate	845	1037			
Sand	1037	1055			
Lime	1055	1085			
Slate	1085	1095			
Black Lime	1095	1120			
— Slate Sand	1120	1616	HFW 1125		
— Slate	1616	1617	Gas 1190		
— Big Lime	1617	1664	Gas 1596		
— Injun Sand	1664	1730	Gas & show oil 1680		
White Slate	1730	1735			
Gritty Lime	1735	1754			
Slate & Shells	1754	2132			
— Brown Shale	2132	2140			
→ Berea	2140	2159			
Slate & Shells	2159	3350			
Brown Shale	3350	3412			
Slate & Shells	3412	3450			
Lime	3450	3522			
Slate & Shells	3522	3806			
Brown Shale	3806	3990	Gas 3960		

4793 4912 4974  
 682 682 682  
 —————  
 4111 4230 4292