



Company	CABIN RUN GAS CO.
Address	CLARENCE POWELL - AGENT WEST UNION, W. VA.
Farm	AMY AND RAYMOND LEGETT
Tract	Acres 30 Lease No.
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	1220'
Quadrangle	HOLBROOK - NC
County	DOODRIDGE District CENTRAL
Engineer	JOHN W. HAMILTON
Engineer's Registration No.	2274
File No.	Drawing No.
Date	AUG. 9, 1957 Scale 1" = 30 POLES

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

**WELL LOCATION MAP**  
 FILE NO. DOD-229

+ 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.

Fract 12-17-57



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

GW. Oil  
SShow

Quadrangle Holtbrook

Permit No. DQD-229

WELL RECORD

Oil or Gas Well (KIND)

Company Cabin Run Gas Company  
Address West Union, W. Va.  
Farm Amy & Raymond Leggett Acres 30  
Location (waters) \_\_\_\_\_  
Well No. 1 Elev. 1220'  
District Central County Doddridge  
The surface of tract is owned in fee by Amy & Raymond Leggett Address West Union  
Mineral rights are owned by Amy & Raymond Leggett Address West Union  
Drilling commenced October 24, 1957  
Drilling completed December 10, 1957  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 95 /10ths Water in \_\_\_\_\_ One Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 50 Thousand Cu. Ft.  
Rock Pressure 375 lbs. 12 hrs.  
Oil 1/2 gal. \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	-		
13	-		
10	9ft.		Size of
8 1/4	657 ft.		Depth set
6 3/8	1355 ft.		
5 3/16	2175 ft.	2175 ft.	Perf. top
3		2345 ft.	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED 5 SIZE 30 No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT None FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES

WELL FRACTURED 12-17-57 Sand and Water  
300 bbl. of water

RESULT AFTER TREATMENT 150 Thousand Cu. Ft. Gas. 1-1/2 bbl. Oil 1st. 24 hrs.  
ROCK PRESSURE AFTER TREATMENT 410 lbs.

Fresh Water \_\_\_\_\_ Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	80			
Slate			80	89			
Red Rock			89	105			
Slate			105	125			
Red Rock			125	135			
Lime			135	155			
Red Rock			155	215			
Slate			215	275			
Red Rock			275	300			
Sand			300	320			
Slate & Shale			320	435			
Sand			435	446			
Red Rock			446	472			
Lime			472	500			
Red Rock			500	515			
Slate & Shale			515	545			
Sand			545	558			
Red Rock			558	680			
Sand & Shale			580	615			
Slate & Shale			615	675			
Red Rock			675	715			
Slate & Shale			715	750			
Sand			750	825	Water	750-825	6 Balers
Slate			825	885			
Lime			885	907			
Slate			907	1005			
Red Rock			1005	1015			
Slate & Shale			1015	1035			

(over)

Fract

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			1035	1050			
Slate			1050	1060			
Red Rock			1060	1090			
Slate			1090	1158			
Sand L. D.			1158	1190			
Slate & Shale			1190	1230			
Pink Rock			1230	1240			
Slate			1240	1275			
Sand Big D.			1275	1290			
Slate			1290	1305			
Black Slate			1305	1320			
Pink Rock			1320	1335			
Slate & Shale			1335	1420			
Gas Sand			1420	1444			
Slate			1444	1548			
1st Salt Sand			1548	1603			
Slate			1603	1685			
Sand			1685	1696			
Slate			1696	1708			
Sand			1708	1769			
Slate			1769	1785			
Sand			1785	1842	Water	1815-1820	3 Balers
Slate			1842	1895			
Sand			1895	1918			
Slate			1918	2020			
Sand			2020	2060	Water	2040-2048	2 Balers
Lime			2060	2082			
Sand			2082	2100			
Slate			2100	2122			
Show Red Rock			2110	2122			
Little Lime			- 2122	2147			
Slate			2147	2155			
Gritty Lime			2155	2160			
Slate			2160	2162			
Big Lime			- 2162	2250	Oil	2237	Small show
Sand			2250	2305	Gas	2272-2274	
Slate			2305	2347			
Total			2347				
Drilled a fourty one ft. Pocket.							

Date January 15, 19 58  
APPROVED W. H. P. Co., Owner  
By W. H. P. Co. Agent  
(Title)