

Latitude

Longitude

2.86s
.74w

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company _____

Farm _____

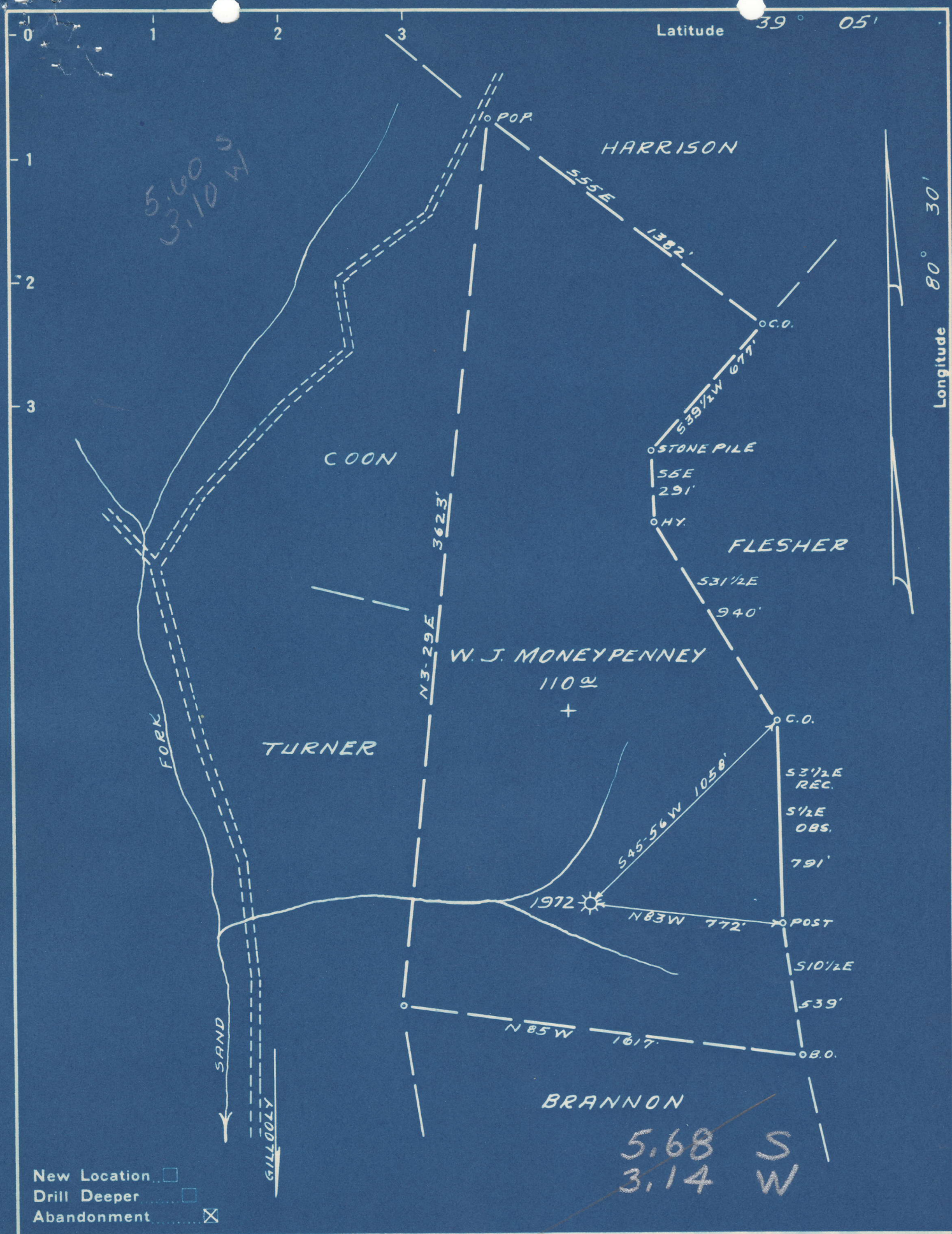
15' Quad _____
(sec.)

7.5' Quad Camden

District Court House

WELL LOCATION PLAT

County 041 Permit 30448



Company PITTSBURGH & W. VA. GAS CO.

Address CLARKSBURG, W. VA.

Farm W. J. MONEYPENNEY

Tract Acres 110 Lease No. 4378

Well (Farm) No. ONE Serial No. 1972

Elevation (Spirit Level) 1077' V.A.

Quadrangle VADIS S. E. 4³ **SE**

County LEWIS District COURTHOUSE

Engineer Kenneth B. Moore
Approved by James D. Jeffries

Engineer's Registration No. 1084

File No. V.160 P.89 Drawing No. _____

Date OCT. 25, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. LEW-448-A
LEW-

+ 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.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

547

WELL RECORD

"GAS"

Permit No. 448-A

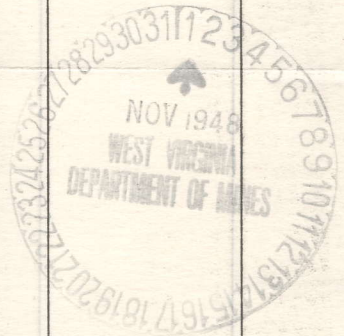
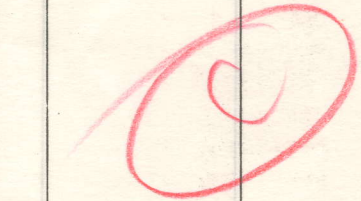
Oil or Gas Well (KIND)

Company: Pittsburgh & West Va Gas Company. Address: Clarksburg, West Va. Farm: W. J. Moneypenney. Location: Vadis S/E. 4-3. Well No.: 1972. District: Court House. County: Lewis. Drilling commenced: June 24th, 1909. Drilling completed: August 7th, 1909.

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Includes data for tubing sizes (16, 13, 10, 8 1/4, 6 5/8, 5 3/16) and packer details.

CASING CEMENTED SIZE No. Ft. Date. COAL WAS ENCOUNTERED AT 280 FEET 60 INCHES.

Main geological log table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth Found, Remarks. Lists various rock layers from Mud to Red Rock with depths and gas findings.



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Line	Dark	Soft	1703	1743			
Red Rock	Red	"	1743	1755			
Line	Dark	Hard	1755	1770			
Red Rock	Red	Soft	1770	1788			
Slate&Shells	Dark	Hard	1788	1828			
Little Line	Dark	"	1828	1840			
Pencil Cave	"	Soft	1840	1855			
Big Line	Light	Hard	1855	1990			
Big Injun Sand	Yellow	"	1990	2100			
Line	Dark	"	2100	2110			
Squaw Sand	"	"	2110	2126			
Slate	"	Soft	2126	2240			
Gantz Sand	"	Hard	2240	2258			
Slate&Shells	"	Soft	2258	2333			
Sand	"	Hard	2333	2354			
Slate&Shells	"	Soft	2354	2484			
Slate	"	"	2484	2496			
Gordon Stray	"	Hard	2496	2508			
Slate	"	Soft	2508	2525			
Gordon Sand	Dark	Hard	2525	2557	Sh. Gas	2530'	
Slate&Shells	"	Soft	2557	2719			
5th. Sand	"	"	2719	2728	Gas	2723'	
Slate	"	"	2728	2856			
Total depth.....				2856			



DEPARTMENT OF MINES
STATE OF WEST VIRGINIA

Date October 13th, 1948, 19

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____, Owner

By *W. L. M. [Signature]* (Title)