



#4	4.91 S
	0.35 W
#3	5.09 S
	0.36 W

Company F. S. DEEM
 Address HARRISVILLE, W. VA.
 Farm A. L. BRITTON
 Tract _____ Acres 230.5 Lease No. _____
 Well (Farm) No. 3 & 4 Serial No. _____
 Elevation (Spirit Level) 886.3 - 959.6
 Quadrangle HOLBROOK
 County RITCHIE District UNION
 Engineer B. F. RINEHART
 Engineer's Registration No. 648
 File No. _____ Drawing No. 763-UR
 Date July 5, 1949 Scale 1 in. = 600 ft.

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

WELL LOCATION MAP
 FILE NO. Rit-939-A-#4

+ 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.

A. L. BRITTON NO. 4 WELL.

939A

Union District, Ritchie County, W. Va.

By P. S. Deem, Harrisville, W. Va.

Abandoned under permit Rit-.....-A7

On 230.5 acres, on Bone Creek.

Elevation, 959.6' L.

Surface owned by A. L. Britton, Auburn, W. Va., and minerals by

Alva Spencer, Agent, Almas, W. Va.

Date of completion, etc., not given.

10" casing, no record; 8", no record; 6", 1836'; 2" tubing, 1964'.

Gas well. Record to Dept. of Mines dated July 18, 1949.

Record to ~~Hammond~~ RCT from Mrs. Griffith Nov. 4, 1949. Old File No. 817.

	Top.	Bottom.
Gas Sand	1060	- 1140
Salt Sand	1593	- 1618
Big Lime	1796	- 1855
Big Injun Sand	1855	- 1934
Total depth		1964



817

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 939-A

Oil or Gas Well Gas
(KIND)

Company F. S. Deem
Address Harrisville, W. Va.
Farm A. L. Britton Acres 230.5
Location (waters) Pone Creek
Well No. 4 Elev. 959.6
District Union County Ritchie
The surface of tract is owned in fee by A. L. Britton
Address Auburn, W. Va.
Mineral rights are owned by Alva Spencer, Agt.
Address Alma, W. Va.
Drilling commenced _____
Drilling completed _____
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	No record		Size of
8 1/4	No record		
6 5/8	1836	1836	Depth set
5 3/16			
3			Perf. top
2	1964		Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gas sand			1060	1140			
Salt Sand			1593	1618			
Big Lime			1796	1855			
Big Injun			1855	1934			
Total Depth				1964			



NOV 4 1949

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

MISSISSIPPI RECORD

DEPARTMENT OF MINES

STATE OF MISSISSIPPI

Date July 18, 1949

APPROVED F. S. Deem, Owner

By B. F. Reinhardt - Engr. (Title)