

Company BLAND & TOMPKINS
 Address CHARLESTON, W. VA.
 Farm J. F. BROWN, ET AL.
 Tract _____ Acres 250 Lease No. 2274
 Well (Farm) No. 1 Serial No. 455
 Elevation (Spirit Level) 702
 Quadrangle CLENDENIN, W. VA.
 County KANAWHA District BIG SANDY
 Engineer PAUL E. JOACHIM
 Engineer's Registration No. 669
 File No. 74-63 Drawing No. _____
 Date FEB. 24, 1951 Scale 1" = 400

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

WELL LOCATION MAP
 FILE NO. KAN-820-A

+ 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.

6-0-218

"IMPERIAL" TRACING CLOTH
 K & E CO., N. Y.

J. F. BROWN ET AL. (455) - BLAND & TOMPKINS - KAN-820-A

320A

Big Sandy District, Kanawha County, W. Va.

By Bland & Tompkins, Charleston, W. Va.

Abandoned under permit Kan-.....-A?

On 250 acres, on Felling Rock Creek.

Elevation, 702' L.

Surface and minerals owned by J. B. (J. F.) Brown Heirs, Charleston, W. Va.

Drilling commenced Nov. 8, 1912; completed Dec. 16, 1912.

Fresh water at 760 and 800'.

10" casing, 16'; 8", 390'; 6", 1343'; 2" tubing, 1740'; all left in.

No coal was encountered.

Oil well. Record to Dept. of Mines dated Feb. 26, 1951.

Record to RCT from Mrs. Griffith Aug. 27, 1951. Old File No. 1578.

	Top.	Bottom.
Earth	0	17
Sand	17	45
Slate	45	80
Sand	80	110
Slate	110	140
Sand	140	175
Slate	175	365
Sand	365	390
Slate	390	400
Lime	400	410
Sand	410	470
Slate	470	525
Sand	525	535
Slate	535	580
Lime	580	600
Sand	600	813
Lime	813	880
Sand	880	1070
Slate	1070	1075
Sandy lime	1075	1130
White slate	1130	1140
Red rock	1140	1215
Slate	1215	1220
Maxton Sand	1220	1240
Slate	1240	1255
Little Lime	1255	1295
Pencil Cave	1295	1310
Lime	1310	1320
Slate	1320	1325
Big Lime	1325	1486
Slate	1486	1512
Sand	1512	1565
Break	1565	1585
weir Sand (oil, 1730-1738')	1585	1738
Total depth		1740



1578

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. KAN-820-A

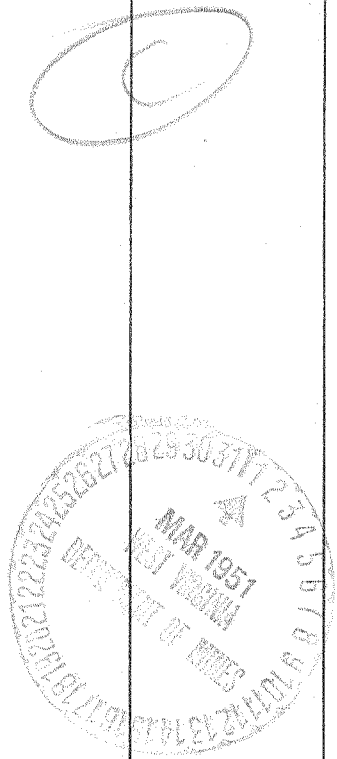
Oil or Gas Well Oil
(KIND)

Company Bland & Tompkins
 Address Charleston, W. Va.
 Farm J. F. Brown Acres 250
 Location (waters) Faling Rock
 Well No. 455 Elev. 702'
 District Big Sandy County Kanawha
 The surface of tract is owned in fee by J. S. Brown, hrs.
 Address Charleston, W. Va.
 Mineral rights are owned by J. F. Brown, hrs.
 Address _____
 Drilling commenced Nov. 8, 1912
 Drilling completed Dec. 16, 1912
 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 760 & 800' feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	16'	16'	Size of _____
8 1/2	390'	390'	
6 1/2	1343'	1343'	Depth set _____
5 3/16			
3			Perf. top _____
2		1740'	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT none FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Earth	0		0	17'			
Sand			17	45			
Slate			45	80			
Sand			80	110			
Slate			110	140			
Sand			140	175			
Slate			175	365			
Sand			365	390			
Slate			390	400			
Lime			400	410			
Sand			410	470			
Slate			470	525			
Sand			525	535			
Slate			535	580			
Lime			580	600			
Sand			600	813			
Lime			813	880			
Sand			880	1070			
Slate			1070	1075			
Sandy Lime			1075	1130			
White Slate			1130	1140			
Red Rock			1140	1215			
Slate			1215	1220			
Maxon			1220	1240			
Slate			1240	1255			
Littel Lime			1255	1295			
Pencil Cave			1295	1310			
Lime			1310	1320			
Slate			1320	1325			
Big Lime			1325	1486			
Slate			1486	1512			
Sand			1512	1565			
Break			1565	1585			
Weir Sand			1585	1738			
Total Depth				1740			



Oil 1730-1738

