

New Location
 Drill Deeper
 Abandonment

Company W. H. Bickel
 Address Parkersburg, W. Va.
 Farm J. L. Richards, H. M. Bennett, Royalty
 Tract _____ Acres 72 Lease No. _____
 Well (Farm) No. 3 Serial No. _____
 Elevation (Spirit Level) 870'
 Quadrangle Arnoldsburg
 County Calhoun District Center
 Engineer Bryan McDonald
 Engineer's Registration No. 610
 File No. _____ Drawing No. _____
 Date Mar. 24, 1941 Scale 1" = 40 Rods.

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

WELL LOCATION MAP
 FILE NO. CAL-177-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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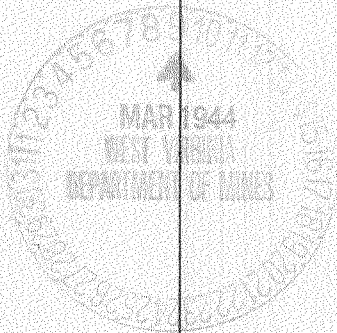
WELL RECORD

Permit No. 177-A

Oil or Gas Well Gas
(KIND)

Company <u>W. H. Bickel</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Route 4, Parkersburg, W. Va.</u>	Size			
Farm <u>H. M. Bennett, et al</u> Acres <u>72A70P</u>	16			Kind of Packer
Location (waters) <u>Yellow Creek</u>	13			<u>Anchor</u>
Well No. <u>Three</u> Elev. <u>870</u>	10	<u>169</u>		Size of <u>6-5/8" X 2</u>
District <u>Center</u> County <u>Calhoun</u>	8 3/4	<u>983</u>		Depth set
The surface of tract is owned in fee by <u>J. L. Richards</u>	6 5/8	<u>1675</u>	<u>1675</u>	<u>1698' 6"</u>
Address <u>Big Springs, W. Va.</u>	5 3/16			Perf. top
Mineral rights are owned by <u>H. M. Bennett, et al</u>	3			Perf. bottom
Address <u>Weston, W. Va.</u>	2			Perf. top
Drilling commenced <u>September 18, 1928</u>	Liners Used			Perf. bottom
Drilling completed <u>October 17, 1928</u>				
Date shot <u>October 18, 1928</u> Depth of shot <u>1784-1810</u>				
Open Flow /10ths Water in _____ Inch				
<u>67</u> /10ths Merc. in _____ <u>2"</u> Inch				
Volume <u>1273</u> Cu. Ft.	CASING CEMENTED	SIZE	No. Ft.	Date
Rock Pressure <u>425</u> lbs. <u>12</u> hrs.				
Oil _____ bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Fresh water _____ feet		FEET	INCHES	
Salt water _____ feet		FEET	INCHES	

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard Sand			840	875			
Gas Sand			975	1030			
First Salt Sand			1075	1160			
Second Salt Sand			1180	1210			
Third Salt Sand			1325	1360			
Sand			1490	1530			
Maxon Sand			1574	1593			
Little Lime			1628	1647			
Pencil Cave			1647	1680			
Big Lime			1660	1720			
Keener Sand			1720	1740	Gas	1720-1737	
Big Injun Sand			1740	1810	Gas	1785-1810	
Total depth				1822			



(Over)

JUN - 9 1944

