

Company Broadwater, Welch & Travis
 Address Pennsboro, W.Va.
 Farm Maude George
 Tract _____ Acres 63 Lease No. _____
 Well (Farm) No. 3 Serial No. WC
 Elevation (Spirit Level) 1092
 Quadrangle Centerpoint
 County Doddridge District McClellan
 Engineer B. F. RINEHART
 Engineer's Registration No. 648
 File No. _____ Drawing No. _____
 Date Dec 29, 1948 Scale 1" = 20 Poles

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

WELL LOCATION MAP
 FILE NO. DOD-755-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

632

WELL RECORD

Permit No. Ab 755-A

Oil or Gas Well Oil
(KIND)

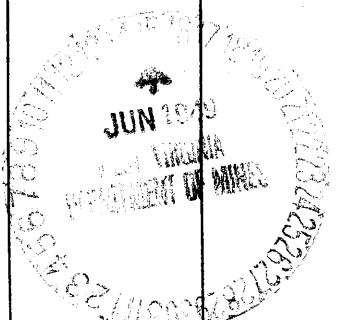
Company Broadwater, Welch and Travis
Address West Union or Pennsboro, W Va.
Farm Maud George Acres 63
Location (waters) Riggins Run
Well No. 3 Elev. 1092
District Mcclellan County Dodd
The surface of tract is owned in fee by Gain Hrs.
West Union, W. Va. address
Mineral rights are owned by Maud George
West Union, W. Va. address
Drilling commenced no record
Drilling completed " " "
Date Shot 10-17-99 From at 2295 To
With 20 Qts.
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	300	300	Size of
8 1/4	1324	1324	
6 5/8	2178	2178	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 835 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh Coal			835				
Big Ingun			2195				
Total Depth				2315	Oil	2295	



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

Date June, 4- 1949. , 19

APPROVED Broadwater, Welch & Travis , Own

By C. O. Travis Partner
(Title)

McClellan District, Doddridge County, W. Va.
 By Broadwater, Welch & Travis, West Union or Fennsboro, W. Va.
 Abandoned under permit Dod-----A?
 On 63 acres, on Riggins Run.
 Elevation, 1092' L.
 Surface owned by Cain Heirs, West Union, W. Va., and minerals by
 Maude George, West Union, W. Va.
 No record of date of completion, etc.
 Shot Oct. 17, 1899, at 2295', with 20 gts.
 10" casing, 300'; 8 $\frac{1}{2}$ " , 1324'; 6 $\frac{3}{4}$ " , 2178'; all left in.
 Coal was encountered at 835'.
 Oil well. Record to Dept. of Mines dated June 4, 1949.
 Record to RCT from Mrs. Griffith September 14, 1949. Old File No. 632.

	Top.	Bottom.
Pittsburgh Coal	835 -	...
Big Injun Sand (oil, 2295')	2195 -
Total depth		2315