



New Location
 Drill Deeper
 Abandonment

Company SOUTHERN TRIANGLE OIL CO.
 Address 104 Bank Street, Weston, W. Va.
 Farm J. W. Gum "C" Tract
 Tract _____ Acres 260.868 Lease No. _____
 Well (Farm) No. One Serial No. 102019a
 Elevation (Spirit Level) 1139 1260 - 1/4 7.5 top
 Quadrangle Uadis WC New Milton
 County Doddridge District Cove
 Engineer W. W. Holtz
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date Oct. 20, 1962 Scale 1" = 40' = 660'

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

WELL LOCATION MAP
 FILE NO. 000-887

+ 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.

6-6-307



DRILLED WITH MUD ROTARY!!!

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Vadis

Permit No. Dod. 887

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company Southern Triangle Oil Co.
Address 104 Bank St., Weston, W.Va.
Farm J. W. Gum (E) Acres 260
Location (waters) Buck Run (260-216) Size
Well No. (C) # 1 Elev. 1204 16
District Cove County Doddridge 75' 400
The surface of tract is owned in fee by Brooks Gum
Address New Milton, W.Va.
Mineral rights are owned by Brooks Gum, et al
Address New Milton, W.Va.
Drilling commenced 10-25-62
Drilling completed 11-5-62
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume Show Cu. Ft.
Rock Pressure None Taken lbs. _____ hrs.
Oil Show bbls., 1st 24 hrs.
WELL ACIDIZED No.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 5/8	860	860	
6 5/8			Depth set
5 3/16			
3 4 1/2		2395	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2 SIZE 2395 No. Ft. 11-5-62 Date
with 75 sacks regular cement

COAL WAS ENCOUNTERED AT 801 ~~FEET~~ to 803 ~~INCHES~~
_____ FEET _____ INCHES _____ FEET _____ INCHES

WELL FRACTURED Yes, by Dowell with 1,000 bbls. of water and 40,000 #'s of sand/

RESULT AFTER TREATMENT 5 bb. of oil per day

ROCK PRESSURE AFTER TREATMENT 610 # in 24 hrs.

Fresh Water None Feet _____ Salt Water None Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil	Yellow	Soft	0	13			
Shly sand	Grey	Soft	13	114			
Shale	Grey	Soft	114	241			
Sand	Grey	Soft	241	315			
Shale	Grey	Soft	315	443			
Shale, sdy.	Grey	Soft	443	614			
Sand	White	Soft	614	659			
Shly sand	Grey	Soft	659	761			
Shale	Grey	Soft	761	874			
Shly sand	Grey	Soft	874	910			
Shale	Red	Soft	910	950			
Shly sand	Grey	Soft	950	1030			
Shale, sdy.	Grey	Soft	1030	1328			
Shly sand	Grey	Soft	1328	1371			
Shale	Grey	Soft	1371	1424			
Sand	White	Hard	1424	1534			
Shale	Grey	Soft	1534	1686			
Sand	White	Soft	1686	1763			
Shale, sdy.	Grey	Soft	1763	1850			
Shly sand	Grey	Soft	1850	1981			
Shale	Grey	Soft	1981	2010			
Shly sand	Grey	Soft	2010	2035			
Shale, sdy.	Grey	Soft	2035	2239			
Little Lime	Brown	Hard	- 2239	2254			
Shale	Grey	Soft	2254	2280			
Big Lime	Brown	Hard	- 2280	2336	Gas & Oil	2360-74	Show
Injun	Grey	Hard	2336	2435	Gas & Oil	2400-18	Show
Shale	Green	Soft	2435	2441			
TOTAL DEPTH				2441			

