

New Location
 Drill Deeper
 Abandonment

Company SOUTHERN TRIANGLE OIL CO.
 Address Alum Bridge, West Va.
 Farm Earl Gum, et al
 Tract _____ Acres 112 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 956'
 Quadrangle Vadis C
 County Doddridge District New Milton
 Engineer W. H. H. H. H.
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date January 1962 Scale 1" = 30p.

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

WELL LOCATION MAP
 FILE NO. Dod-695

+ 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 //

Quadrangle Vadis

Permit No. DOD.695

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Southern Triangle Oil Company
Address P.O. Box 230, Mt. Carmel, Ill.
Farm Earl Gum, et al Acres 112
Location (waters) Roberts Fork
Well No. 1 Elev. 956'
District New Milton County Doddridge
The surface of tract is owned in fee by Earl Gum

Address New Milton, W. Va.
Mineral rights are owned by Earl Gum and O.C. Haught
Address New Milton, W. Va.

Drilling commenced 1-15-62
Drilling completed 1-23-62
Date Shot From To
With

Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume None Cu. Ft.
Rock Pressure None lbs. hrs.
Oil bbls., 1st 24 hrs.

WELL ACIDIZED No
WELL FRACTURED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 5/8	62'	62'	Depth set
6 3/4			
5 3/16			Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

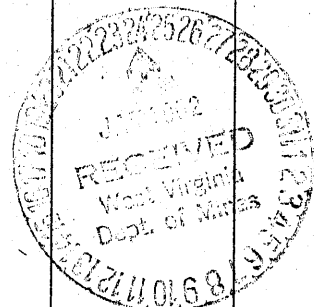
CASING CEMENTED None SIZE No. Ft. Date
COAL WAS ENCOUNTERED AT 0 FEET 0 INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water None Feet Salt Water None Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil	Black	Soft	0	15			
Clay	Yellow	Soft	15	30			
Shale	Gray	Soft	30	97			
Shly Sand	Gray	Soft	97	183			
Shale	Gray	Soft	183	262			
Sand	White	Soft	262	305			
Shale	Green	Soft	305	361			
Sandy Shale	Gray	Soft	361	445			
Shly Sand	Gray	Hard	445	484			
Sand	Gray	Hard	484	510			
Shale	Gray	Soft	510	597			
Shly Sand	Gray	Hard	597	644			
Sandy Shale	Gray	Soft	644	705			
Shale	Gray	Soft	705	763			
Sand	White	Hard	763	804			
Shale	Red	Soft	804	821			
Shale	Green	Soft	821	852			
Shly Sand	Gray	Hard	852	904			
Shale	Gray	Soft	904	985			
Sand	White	Hard	985	1032			
Shly Sand	1032 Gray	Hard	1032	1055			
Shale	Green	Soft	1055	1072			
Shly Sand	Gray	Hard	1072	1180			
Shale, Shly sd	Gray	Soft	1180	1295			
Sand	White	Hard	1295	1395			
Sandy Shale	Gray	Soft	1395	1449			
Shly Sand	Gray	Hard	1449	1472			
Shale	Gray	Soft	1472	1510			
Sand	White	Hard	1510	1555			
Shale	Red	Soft	1555	1579			



1st Salt Sand

Formation	Color	Hard or Soft	Top //	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	White	Hard	1579	1660			
Gray Shale & Shly Sand Stringers	Gray						
Little Lime	Dk Brown	Hard	1660	1911			
Pencil Cave	Red	Soft	1911	1918			
Big Lime	Brown	Hard	1918	1951			
Keener	Gray	Hard	1951	1997			
Big Engine	Gray	Hard	1997	2018	Slight	Show of gas	at 2012'
Limy Sand	White	Hard	2018	2105	Slight	Show of gas	at 2072'
Sandy Shale	Green	Soft	2105	2150			
Squaw Sand	Gray	Hard	2150	2179			
Shly Sand	Gray	Soft	2179	2222			
Shale	Gray	Soft	2222	2362			
Sand	Gray	Hard	2362	2384	Water		
Sandy Shale	Gray	Soft	2384	2476			
Shly Sand	Gray	Hard	2476	2500			
Shale	Green	Soft	2500	2566			
Shly Sand	Gray	Hard	2566	2583			
Shale	Gray	Soft	2583	2647			
Gordon Stray	White	Hard	2647	2652			
Shale	Gray	Soft	2652	2679			
Gordon	White	Hard	2679	2684			
Shale	Gray	Soft	2684	2711			
					Total Depth	2711	

Date January 23, 1962

APPROVED James E. Capin, Owner

By Geologist
(Title)