



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Vadis

Permit No. Dod-818

WELL RECORD

Oil or Gas Well Oil
(KIND)

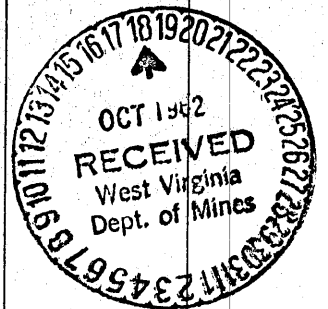
Company Southern Triangle Oil Company
Address 104 Bank St, Weston, West Virginia
Farm L. Schmidt (B) Acres 26
Location (waters) Fallen Timber Run
Well No. (B) # 1 Elev. 963
District Cove County Doddridge
The surface of tract is owned in fee by L. Schmidt
Address St. Clara, W.Va.
Mineral rights are owned by L. Schmidt, etal
Address St. Clara, W.Va.
Drilling commenced June 30, 1962
Drilling completed July 4, 1962
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume Show _____ Cu. Ft.
Rock Pressure 475 _____ lbs. 12 _____ 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	36	36	
6 5/8			Depth set
5 3/16			
3 1/2		2165	Perf. top
2			Perf. bottom
Liners Used			Perf. top <u>2100</u>
			Perf. bottom <u>2112</u>

CASING CEMENTED 4 1/2 SIZE 2165 No. Ft. 7/5/62 Date
By Dowell with 125 sks. cement, 100# Flac
COAL WAS ENCOUNTERED AT 0 FEET 0 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED Yes, By Dowell with 50,000 #'s of sand and 1000 bbl's of water
RESULT AFTER TREATMENT 8 bbl's oil/day
ROCK PRESSURE AFTER TREATMENT 500 #/ in 24 hours
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			
Shly Sand	Grey	"	15	81			
Shale	"	"	81	174			
Shly Sand	"	"	174	264			
Shale	Grey	Soft	264	411			
Sand	White	"	411	465			
Shly Sand	Grey	"	465	575			
Sandy Shale	"	"	575	781			
Shale	Green	Soft	781	814			
Shly Sand	Grey	"	814	889			
Sand	White	Hard	889	949			
Shale	Grey	Soft	949	1105			
Shly Sand	"	"	1105	1213			
Shale	Grey	Soft	1213	1265			
Shly Sand	Grey	Soft	1265	1340			
Shale	Grey	"	1340	1403			
Sand	White	Hard	1403	1460			
Sandy Shale	Grey	Soft	1460	1759			
Shly Sand	"	Hard	1759	1784			
Shale	Grey	Soft	1784	1893			
Sand	White	Hard	1893	1903			
Shale	Red	Soft	1903	1928			
Little Lime	Brown	Hard	1928	1940			
Shale	Green	Soft	1940	1953			
Blue Monday	White	Hard	1953	1975			
Big Lime	Brown	"	1975	2032			
Keener	Grey	"	2032	2050			
Big Injun	"	"	2050	2124			
Shale	Green	Soft	2124	2165			
		Total Depth		2165			



1st Soft Sand
Gas & Oil 2090-2118