



New Location
 Drill Deeper
 Abandonment

JUL 21 1941

Company VIRGINIAN GASOLINE & OIL CO.
 Address CHARLESTON, W.VA.
 Farm S. YOUNG
 Tract Acres 37 Lease No. 553
 Well (Farm) No. 4 Serial No. 3530
 Elevation (Spirit Level) 1116.6
 Quadrangle CLENDENIN
 County KANAWHA District BIG SANDY
 Engineer G.A. Cunningham
 Engineer's Registration No. 659
 File No. 74-69 Drawing No. _____
 Date JULY 7, 1941 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. KAN-325A

+ 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.

6-6-19

S. YOUNG No. 4 (3530) - VIRGINIAN GASOLINE & OIL CO. - KAN-325A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

910

WELL RECORD

Permit No. 325-A

Oil or Gas Well Oil
(KIND)

Company Virginian Gasoline & Oil Co.
Address P. O. Box 1626, Charleston, W. Va.
Farm S. Young Acres 37
Location (waters) Jordans Creek
Well No. 3530 Elev. 1105.0 L
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Sophonra Young et al
Address Elkview, W. Va.
Drilling commenced November 13, 1919
Drilling completed January 31, 1920
Date shot 2/2/1920 Depth of shot 2256
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 15 bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water 1395 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	18	18	Size of
8 1/4	500	-	
6 5/8	1922	1922	Depth set
5 3/16	2100	-	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gravel				18	Water	1395	
Sand			18	33			
Red Rock			33	233			
Blue Lime			233	260			
Red Rock			260	410			
Sand			410	600			
Slate			600	640			
Sand			640	810			
Slate			810	850			
Blue Lime			850	880			
Slate			880	900			
Sand			900	1220			
Slate			1220	1240			
Sand			1240	1300			
Slate			1300	1345			
Salt Sand			1345	1710			
Slate			1710	1730			
Maxon Sand			1730	1870			
Little Lime			1870	1898			
Slate			1898	1906			
Lime Shell			1906	1915			
Pencil Cave			1915	1920			
Big Lime			1920	2042			
Injun Sand			2042	2070			
Slate			2070	2100			
Lime Shells			2100	2125			
Slate & Shells			2125	2235			
Black Lime			2235	2248			
Weir Sand			2248	2257			
Slate			2257	2262			
Total Depth						2262	

(Over)

AUG - 1 1919

