



#1 (2946) 4.51 W
0.73 Q

#2 (2979) 4.53 W
0.82 Q

MAY - 51942

New Location
 Drill Deeper
 Abandonment

Company VIRGINIAN GASOLINE & OIL CO.
 Address CHARLESTON, W.VA.
 Farm JOHN G. SHIRKEY HEIRS
 Tract Acres 90 Lease No. 898
 Well (Farm) No. 1 & 2 Serial No. 2946
2979
 Elevation (Spirit Level) AS SHOWN
 Quadrangle CLENDENIN
 County KANAWHA District ELK
 Engineer A. C. Cunningham
 Engineer's Registration No. 659
 File No. 68-63 Drawing No. _____
 Date APRIL 15, 1942 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. KAN-359-A-2946
KAN-361-A-#2979

+ 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.

JOHN G. SHIRKEY HEIRS, No. 1 (2946) VIRGINIAN GASOLINE & OIL CO. KAN-359-A
 No. 2 (2979) KAN-361-A

Elk District, Kanawha County, W. Va.
 By Virginian Gasoline & Oil Co., Box 1626, Charleston, W. Va.
 Abandoned under permit Kan-359-A.
 On 90 acres, on Indian Creek.
 Elevation, 810.3' L.
 Surface and minerals owned by W. F. Shirkey et al., Charleston, W. Va.
 Drilling commenced July 31, 1912; completed, September 11, 1912.
 Shot Oct. 18, 1928, 1833, and 1992-1998', with 30 qts.
 Oil, 125 bbls., 1st 24 hrs. (Torpedo 1 - 5 $\frac{1}{2}$ x30 qt., 10-18-28).
 Drilled deeper from 1854 $\frac{1}{2}$ ' to 2003', October 16, 1928.
 Fresh water, no record.
 Salt water, no record.
 8 $\frac{1}{4}$ " casing, 506' (pulled); 6 $\frac{3}{8}$ ", 1606'.
 Coal was encountered at 190-195 and 300-305'.
 Oil well. Abandonment reported to Dept. of Mines April 14, 1942.
 Record to RCT from Mrs. Griffith May 22, 1942. Old File No. 935.

	Top.	Bottom.
Clay	0	14
Sand	14	150
Slate	150	190
Coal	190	195
Slate	195	250
Sand	250	270
Slate	270	300
Coal	300	305
Sand	305	400
Lime	400	420
Sand	420	600
Slate	600	670
Slate and shells	670	860
Salt Sand	860	1325
Lime	1325	1475
Maxton Sand	1475	1495
Little Lime	1495	1525
Slate	1525	1540
Lime	1540	1544
Pencil Cave	1544	1548
Sand and shells	1548	1576
Big Lime	1576	1736
Red rock	1736	1746
Slate and shells	1746	1830
Oil sand	1830	1854 $\frac{1}{2}$
Total depth		1854 $\frac{1}{2}$
DRILLED DEEPER OCTOBER 16, 1928:		
(gas, 1904', small show)		
(oil and gas, 1938-1944')		
Break	1944	1958
Weir Sand (oil and gas, 1996-1998')	1958	1998
(show, 1992-1998', torpedo - 1 -		
5 $\frac{1}{2}$ x 30 qt., 10-18-28)		
Slate	1998	2003
Total depth		2003

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

935

WELL RECORD

Permit No. 359-A

Oil or Gas Well Oil
(KIND)

Company Virginian Gasoline & Oil Company
Address Box 1626, Charleston, W. Va.
Farm M. J. Shirkey Acres 90
Location (waters) Indian Creek
Well No. 2946 Elev. 810.3
District Elk County Kanawha
The surface of tract is owned in fee by W. F. Shirkey, et al
Address Charleston, W. Va.
Mineral rights are owned by Same
Address _____
Drilling commenced July 31, 1912
Drilling completed September 11, 1912
Date Shot 10-18-28 From 1992 & 1833 To 1998
With 30 Qts.
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 125 bbls., 1st 24 hrs.
Fresh water No Record feet
Salt water " " feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	---	---	Size of
8 1/4	506	---	
6 5/8	1606	1606	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 190 FEET 60 INCHES
_____ FEET _____ INCHES 300 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay				14			
Sand			14	150			
Slate			150	190			
Coal			190	195			
Slate			195	250			
Sand			250	270			
Slate			270	300			
Coal			300	305			
Sand			305	400			
Lime			400	420			
Sand			420	600			
Slate			600	670			
Slate & Shells			670	860			
Salt Sand			860	1325			
Lime			1325	1475			
Maxon Sand			1475	1495			
Little Lime			1495	1525			
Slate			1525	1540			
Lime			1540	1544			
Pencil Cave			1544	1548			
Sand & Shells			1548	1576			
Big Lime			1576	1736			
Red Rock			1736	1746			
Slate & Shells			1746	1830			
Oil Sand			1830	1854 1/2			
Total Depth				1854 1/2			
Drilled Deeper October 16th, 1928.							
					Gas	1904	Small Show
					Oil & Gas	1938-1944	
Break			1944	1958			
Weir Sand			1958	1998			
					Oil & Gas	1996- 1998	
Slate			1998	2003			
Total Depth			2003				
Shot			1992	1998			Torpedo 1 5 1/2 x 30 qt. 10-18-28



