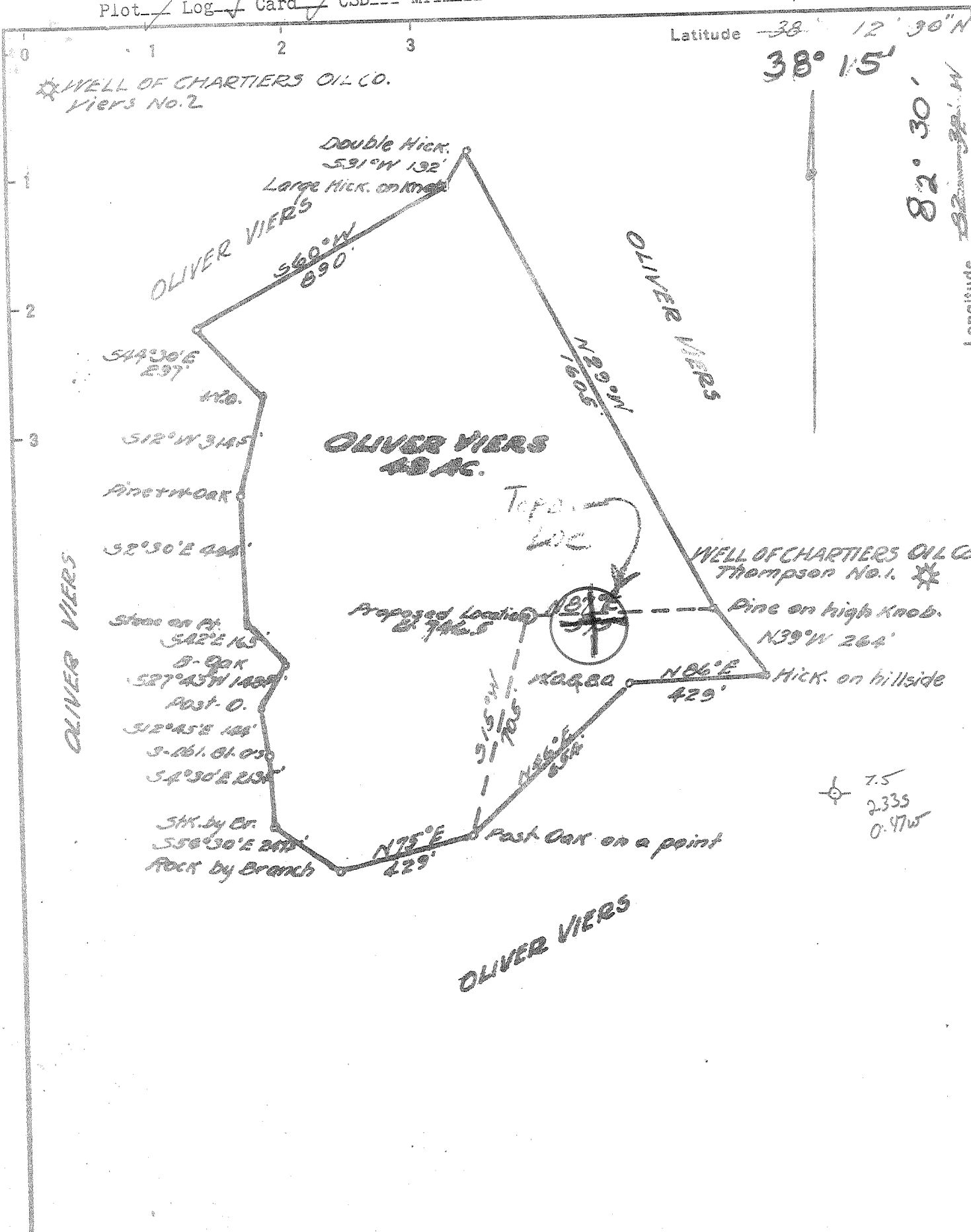


WELL OF CHARTIERS OIL CO.
Viers No. 2



7.5
2335
0.47W

New Location
 Drill Deeper
 Abandonment ISSUED 6-4-76

Appalachian Power Co.
 Company ~~Chartiers Oil Co.~~
 P. O. Box ~~Pittsburg, Pa.~~ 1986, Chasn, W. Va.
 Address
 Farm Oliver Viers 25327
 Tract _____ Acres 49 Lease No. _____
 Well (Farm) No. 2 Serial No. _____
 Elevation (Spirit Level) 746.5
 Quadrangle ~~Wayne~~ LOUISA NE
 County Wayne District Butler
 Engineer Basil S. Burgess
 Engineer's Registration No. 467
 File No. _____ Drawing No. _____
 Date 6-17-37 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. WAY-114-P

* 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.

JUN 11 1976

- Denotes one inch spaces on border line of original tracing.

47-099

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. WAY-114

Well No. 2

THE CHARTIERS OIL Company of 808 Columbia Bldg.,

Pittsburgh, Pa. on the Oliver Viers Farm

containing 300 acres. Location _____

Butler District, in Wayne County, West Virginia

The surface of the above tract is owned in fee by Oliver Viers and Mollie Viers his wife

of R. D. #2, Prichard, West Va. address, and the mineral rights are owned by

Oliver Viers & Mollie Viers, of R. D. #2, Prichard, West Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit No. Way. - 114 issued by the West Virginia Department of Mines, Oil and Gas Division

July 12th, 1937.

Elevation of surface at top of well, 822.92 Spirit Barometric.

The number of feet of the different sized casings used in the well.

Eight feet 13" size. Wood conductor.

121 feet 10" size, csg. 1270 feet 8 1/2" - 24 lb. sized csg.

2170 feet 6-5/8" - 17# size, csg. 3385 feet 5-3/16" - 20# sized csg.

_____ feet _____ size, csg. _____ feet _____ sized csg.

Anchor packer of 8 1/4" x 10" size, set at 1262 ft.

_____ packer of _____ size, set at _____

_____, in casing perforated at _____ feet to _____ feet.

_____, in casing perforated at _____ feet to _____ feet.

Coal was encountered at None feet, thickness _____ inches, and at _____

feet; thickness _____ inches; and at _____ feet; thickness _____ inches.

Liners were used as follows: (Give details) _____

October 27th, 1937.

Date.

Approved The Chartiers Oil Company, Owner.

By [Signature]
(TITLE) General Manager.



WAY-114

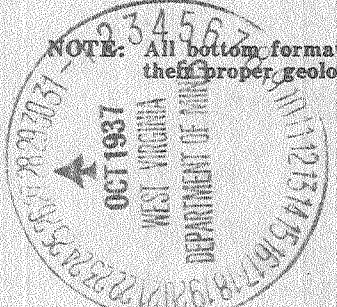
The Chartiers Oil Company
 Pittsburgh, Pa., Address
 Well No. 2 Oliver Viers Property.

COMPLETION DATA SHEET
 No. 2
 FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Shale				0	8			
13" wood conductor				8				
Sand Rock				8	90			
Shale hole caving				90	140			
10" casing					121			
Shale and Sand				140	480			
Sand				480	570			
Little Water				570	850			
Black Shale				850	932			
Salt Sand				932	1091			
Four bailers water					950			
Hole full of water					970			
Shale				1091	1130			
Sand				1130	1175			
Lime				1175	1188			
Shale				1188	1210			
Little Lime				1210	1234			
Pencil cave				1234	1237			
Big Lime				1237	1410			
8-1/4" casing steel shoe on bottom					1270			
8"x10" anchor packer set 8' off bottom								
Big Injin				1410	1540			
Shale and Shells				1540	2025			
Brown Shale				2025	2043			
Berea Grit				2043	2050			
Show oil and gas				2044	2049			
Shale and Shells				2050	2160			
Black Shale				2160	2250			
6-1/2" 17# casing					2170			
550 ft. seamless in bottom of hole								
Shale				2250	2400			
First Cinnamon				2400	2530			
Little gas					2460			
Shale				2530	2580			
Second Cinnamon				2580	2885			
White Shale				2885	3070			
Brown Shale				3070	3085			
Niagra Lime					3085			
Little sulphur water				3182	3187			
Little sulphur gas				3285	3289			
Little more gas				3345	3350			
5-3/16" 20# seamless casing					3385			S. L. M.
Steel shoe on bottom								
Top pay				3791	3799			Gauge 45/10 water thru 2" or 319,000 cu. ft.
				3799	3804			No increase in gas
				3804	3811			Lighter in color
Bottom Hole shot					3811			

Well was not shot at _____ feet; well was shot at _____ feet.
 Salt _____ salt _____ feet; fresh water at _____ feet.
 producing _____

Well was **not** Gas
 The Chartiers Oil Company,
 October 27th, 1937. Date Approved BY: *[Signature]* Owner General Manager.



NOTE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names commonly used in the district for such strata.