



New Location
 Drill Deeper
 Abandonment

Company CHARTIERS OIL CO.
 Address PITTSBURGH PA.
 Farm IDA DEAN PERDUE
 Tract 1 Acres 140 Lease No.
 Well (Farm) No. 1 Serial No.
 Elevation (Spirit Level) 640
 Quadrangle LOUISA NE
 County WAYNE District BUTLER
 Engineer G. C. Ewing
 Engineer's Registration No. 309
 File No. Drawing No.
 Date 1-19-43 Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. Way-278

+ 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.

6-6-43 (276) Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Way 278

Louisa Quad.

Company

Address

Farm

Location

Well No

District

Surface

Mineral

Commenced

Completed

Open flow

Volume

Rock Pressure

Oil

Fresh Water

The Chartiers Oil Company
919 Farmers Bank Bldg., Pgh., Pa.
Ida Dean (Perdue) Acres 140
Gragston Creek (Lease #1330)
1 Elev. 640 SL
Butler Wayne County
Ida Dean, Curtis & Lucinda Dean, R#2
Prichard, W.Va.

Same as above
Feb. 18, 1943
April 22, 1943
5-1/2" -4/10
500,000 C.F.
1090# 16 hrs.
None (Show at 1383')
52'H. F. 30' H.F., 1425'

Gas Well
CASING & TUBING

10	110	110
8 1/2	1091	1091
6 5/8	1674 LW	
	393 S	2067
5 3/16	3208	3208
2	3619	3619

Bottom Hole Packer
Size 8 1/2 x 10"
Depth 1091'

Casing cemented:
5 3/16 4-9-43
used 15 sacks cement

Surface	0	6
Slate	6	60
Sand	60	80
Slate	80	90
Sand	90	150
Sand	150	400
Shale	400	410
Coal	410	414
Sand, Shale	414	430
Shale	480	550
Sand	550	608
Shale	608	640
Sand	640	690
Shale Bk	690	734
Lime	734	758
Shale	758	782
Salt Sand	782	975
Shale	975	1065
Little Lime	1065	1072
Pencil Cave	1072	1075
Big Lime	1075	1250
Injun Sand	1250	1440
Shale-Shells	1440	1500
Shale Wh	1500	1840
Shale Br	1840	1864
Berea Grit	1864	1875
Shale-Shells	1875	1964
Shale Bk	1964	2062
Shale Wh	2062	2254
Shale Br	2254	2350
Shale Wh	2350	2415
Shale Br	2415	2710
Shale Wh	2710	2900
Shale Br	2900	2907
C. Lime Corniferous	2907	3620
TOTAL DEPTH		3620

Show oil 1383'

Oil 1868' 12 Gal. 4 hrs.
Gas 1866'
1866' SLM

Water 3002' Sulphur
Gas 3157' Sulphur
Gas 3598' Sulphur

2907
640

2267