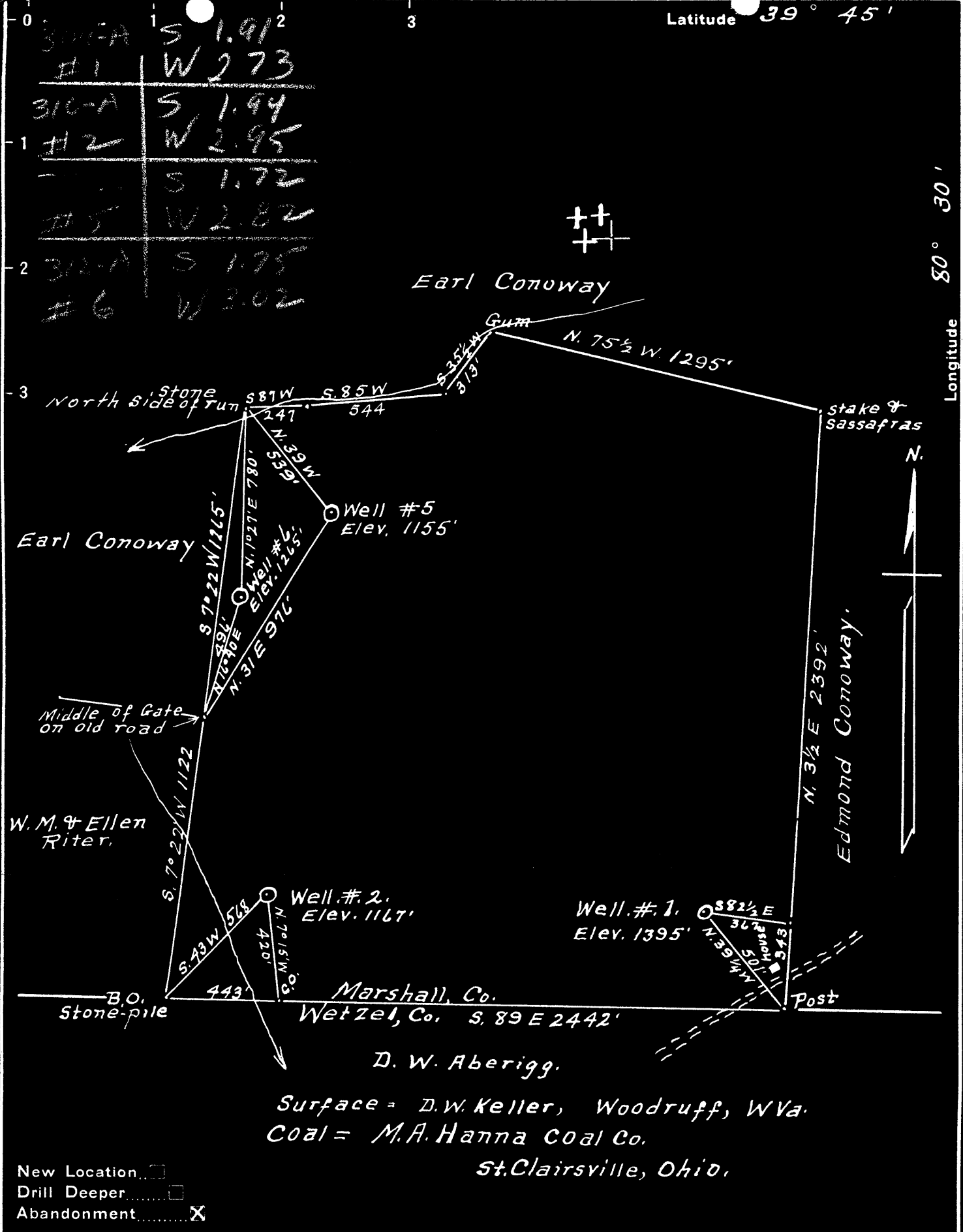


Latitude 39° 45'

Longitude 80° 30'



Surface = D.W. Keller, Woodruff, WVa.
 Coal = M.A. Hanna Coal Co.
 St. Clairsville, Ohio.

New Location
 Drill Deeper
 Abandonment

Company R.C. Snyder.
 Address Cameron, WVa
 Farm D.W. Keller
 Tract 1 Acres 146 Lease No. 1-2823-5-2998
 Well (Farm) No.'s 1-2-5-4-6 Serial No. 2-2863-6-3080
 Elevation (Spirit Level) Shown above.
 Quadrangle Littleton
 County Marshall District Liberty
 Engineer A.L. Headley
 Engineer's Registration No. 2021
 File No. _____ Drawing No. _____
 Date 5-20-1950 Scale 1" = 500'

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

WELL LOCATION MAP

FILE NO. MARS-309-A-#1 ~~CANCELLED~~
MARS-312-A-#6 MARS-310-A-#2
1-#5

+ 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.

Liberty District, Marshall County, W. Va.

By E. C. Snyder, Cameron, W. Va.

Abandoned under permit No.-AT
on 147 acres.

Elevation, 1155' l.

Surface owned by E. W. Keller, Woodruff, W. Va., and minerals by
F. A. Hanna Coal Co., Ft. Clayville, Ohio.

Drilling commenced Oct. 12, 1925; completed Dec. 3, 1925.

Shot March 31, 1926, with 20 lbs. nitroglycerine.

Oil, 240 bbls., let 24 hrs.

1" casing, 297'; 8", 1425'; 6", 2195'; 5", 3002'; all left in.
Casing not cemented.

Coal was encountered at 700-705 and 1030-1037'.

Oil well. Record to Dept. of Mines stamped June 8, 1950.

Record to DOT from Mrs. Griffith Aug. 17, 1951. Old file No. 371.

	Top.	Bottom.
Bluff Sand, brown, soft	650	700
Waynesburg Coal, black, soft	700	705
Pittsburgh Coal, black, soft	1030	1037
Dunkard Sand, gray, hard	1425	1450
Big Dunkard Sand, gray, hard	1570	1585
Salt Sand, white, hard	1900	1965
Big Injun Sand, gray, hard	2250	2490
Garden Sand, gray, hard	3057	3082
Total depth		3082



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

371

WELL RECORD

Permit No. MARS-311A

Oil or Gas Well Oil
(KIND)

Company R. C. Snyder
Address Cameron, W. Va.
Farm D. W. Keller Acres 147
Location (waters) _____
Well No. 5 Elev. 1155'
District Liberty County Marshall
The surface of tract is owned in fee by D. W. Keller
Address Woodruff, W. Va.
Mineral rights are owned by M. A. Hanna Coal Co.
Address St. Clairsville, O.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>0</u>
13			
10	<u>297'</u>	<u>297'</u>	Size of <u>0</u>
8 1/2	<u>1425'</u>	<u>1425'</u>	
6 1/2	<u>2195'</u>	<u>2195'</u>	Depth set <u>0</u>
5 3/16	<u>3002'</u>	<u>3002'</u>	
3			Perf. top <u>0</u>
2			Perf. bottom <u>0</u>
Liners Used			Perf. top <u>0</u>
			Perf. bottom <u>0</u>

Drilling commenced October 12, 1925
Drilling completed December 3, 1925
Date Shot Mar. 31, 1926 From 0 To 0
With 25 qts. nitro-glycerine
Open Flow /10ths Water in 0 Inch
/10ths Merc. in 0 Inch
Volume 0 Cu. Ft.
Rock Pressure 0 lbs. hrs.
Oil 240 bbls., 1st 24 hrs.
Fresh water _____ feet feet
Salt water _____ feet feet

CASING CEMENTED 0 SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 1030 FEET _____ INCHES
700 FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Buff Sand	Brown	Soft	650'	700'			
lg. Coal	Black	Soft	700'	705'			
gh. Coal	Black	Soft	1030'	1037'			
Dunkard Sand	Grey	Hard	1425'	1450'			
ig Dunkard	Grey	Hard	1530'	1585'			
alt Sand	White	Hard	1900'	1965'			
ig Injun	Grey	Hard	2250'	2490'			
ordon Sand	Grey	Hard	3057'	3082'			

