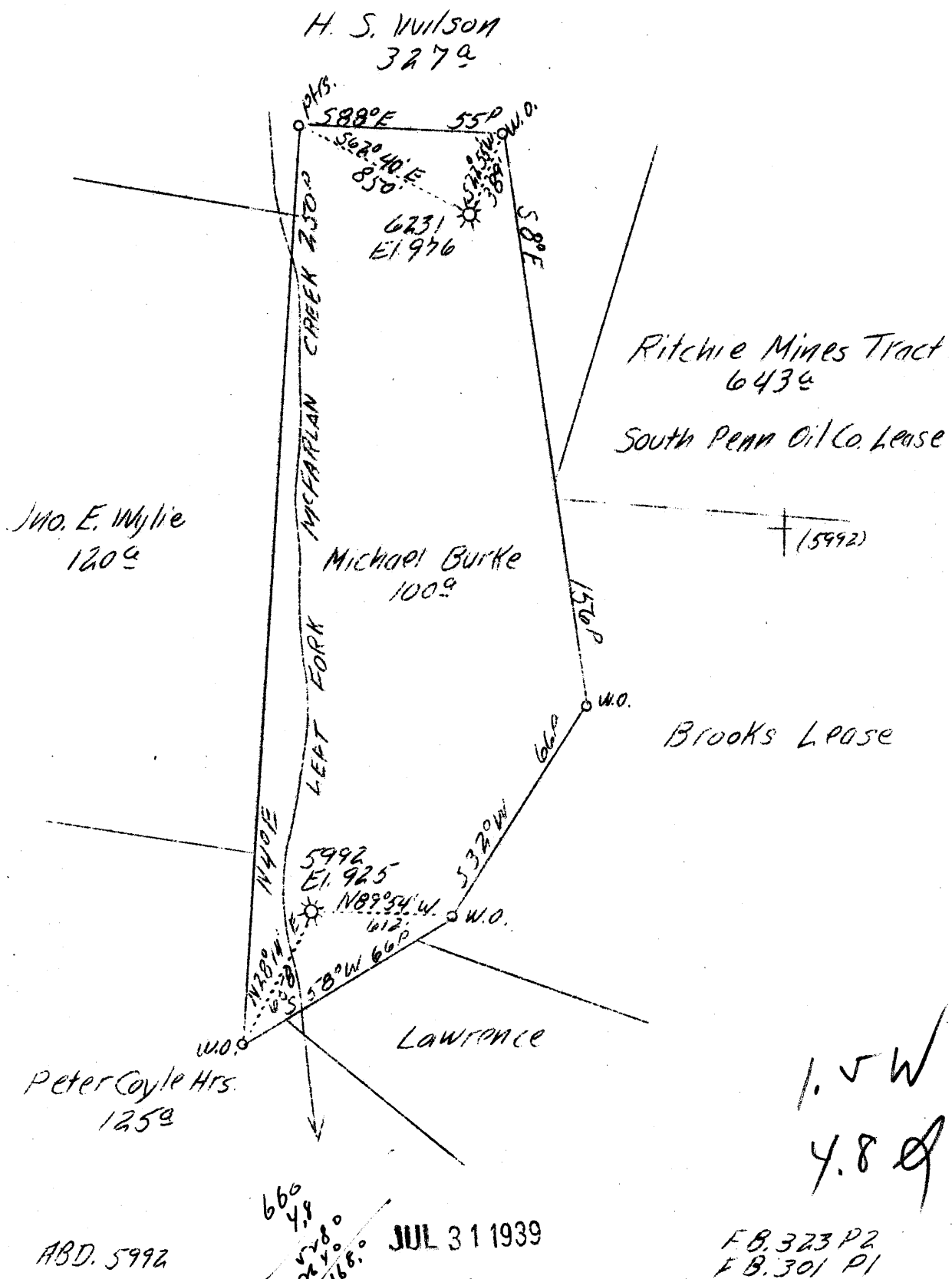


LATITUDE 39°10'

LONGITUDE 81°10'



Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Michael Burke
 Acres 100
 Lease No. 11536
 Well (Farm) No. -
 Serial No. 5992-6231
 Elevation (SL) 925 - 976
 Quadrangle Harrisville
 County Ritchie
 District Murphy
 Engineer W. M. Bowers
 Eng. Reg. No. 900
 Date July 19, 1939
 Scale 1" - 40 poles

WC

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. Rit-411-A

x Denotes location of well on U. S. 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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

455

WELL RECORD

Aband
Permit No. *411-A*
Norrisville W.C.

Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Michael Burke Acres 100
Location (waters) South Fork Hughes River
Well No. 5992 Elev. 925
District Murphy County Ritchie
The surface of tract is owned in fee by M. Burke Heirs
James Burke Address MacFarlan, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 6-7-1921
Drilling completed 6-27-1921
Date shot Not shot Depth of shot _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water None recorded feet _____ feet
Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	240	240	Size of
8 1/4	1102	1102	
6 5/8			Depth set
5 3/16			
3			Perf. top
2	1891	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Little Dunkard Sand			960	972			
Big Dunkard Sand			1070	1078			
Gas Sand			1320	1430			
First Salt Sand			1615	1670			
Second Salt Sand			1692	1718	Gas	1708-1718	
Big Injun Sand			1841	1998	Gas	1841-1843	
Total Depth			2040				

