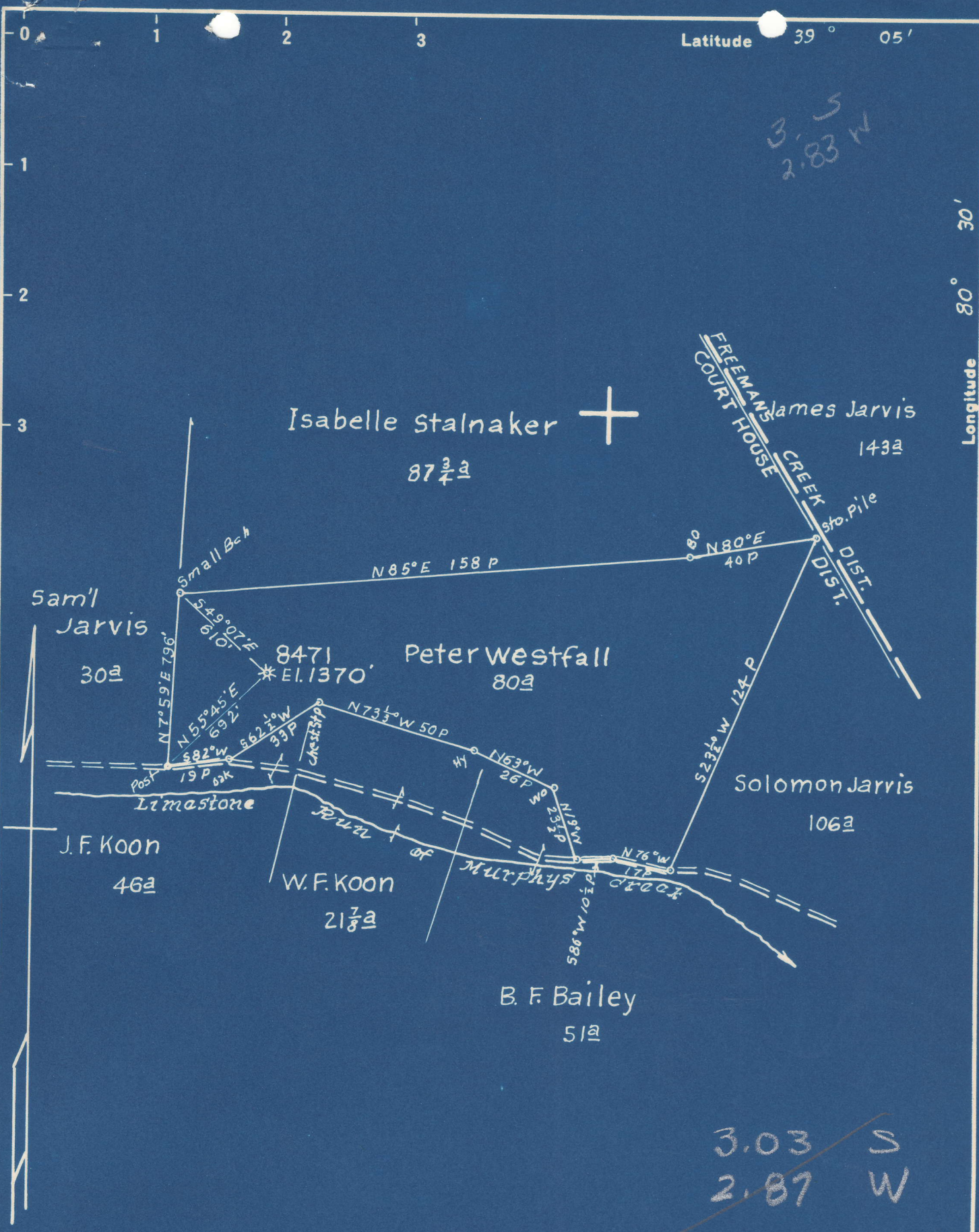


Latitude 39° 05'

Longitude 80° 30'

3.5
2.83 W



- New Location
- Drill Deeper
- Abandonment

Map Sh. 69 529 E 3 F.B. 922 P. 6

Company Hope Natural Gas Co
 Address Clarksburg, W.Va.
 Farm Peter Westfall
 Tract _____ Acres 80 Lease No. 53315
 Well (Farm) No. _____ Serial No. 8471
 Elevation (Spirit Level) 1370'
 Quadrangle Vadis
 County Lewis District Court House
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 1-20-49 Scale 1" = 40 P

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

WELL LOCATION MAP

FILE NO. Le W-465-A #8471

+ 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.



542

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 465-A

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company
 Address 445-West Main St., Clarksburg, W. Va.
 Farm Peter Westfall Acres 80
 Location (waters) Limestone Run of Murphys Creek
 Well No. 8471 Elev. 1370'
 District Court House County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced Dec. 22, 1915
 Drilling completed Feb. 28, 1916
 Date Shot _____ From _____ To _____
 With _____
 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			
16			Kind of Packer
13			
10	161	161	Size of
8 1/4	713	713	
6 5/8	1835	1835	Depth set
5 3/16			
3			Perf. top
2	2708	2708	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 140 FEET 60 INCHES
199 FEET 36 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native Coal			140	145			
Pgh. Coal			199	202			
L. Dunkard			600	690			
B. Dunkard			668	690			
Gas Sand			742	808	Gas 785	Show	
First Salt			815	855			
Second "			940	989			
Third "			1339	1399			
L. Lime			1732	1762			
Pencil Cave			1762	1781			
Big Lime			1781	1823	Gas 1806		
Big Injun			1823	1955			
Squaw			1970	2060			
Gdn. Stray			2420	2443	Gas 2441		
Gordon			2458	2487	" 2465-68		
Fourth			2489	2499			
Fifth			2648	2669	Gas 2658		
Total Depth			2708				

