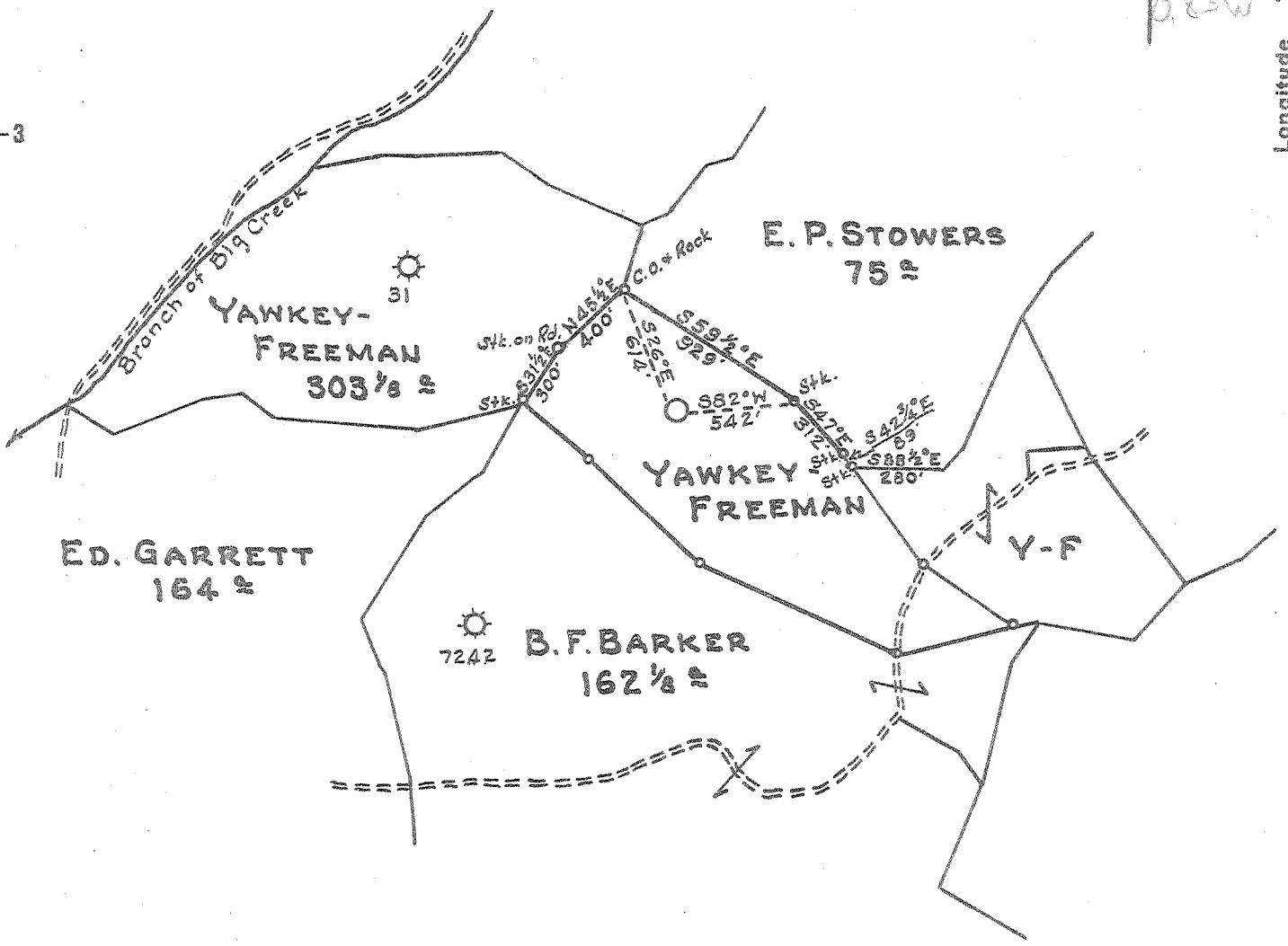


Latitude 38° 00'

Longitude 81° 55'



- New Location
- Drill Deeper
- Abandonment

Company	WILHELM & JACKSON
Address	HAMLIN, W. VA.
Farm	YAWKEY FREEMAN
Tract	Acres 27,227 ⁷ Lease No. 73235
Well (Farm) No.	39 Serial No. F6564
Elevation (Spirit Level)	1090.5
Quadrangle	LOGAN NW
County	LOGAN District CHAPMANVILLE
Engineer	PAUL E. JOACHIM
Engineer's Registration No.	669
File No.	44-31-33 Drawing No.
Date	MAY 7, 1955 Scale 1" = 800'

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

WELL LOCATION MAP
FILE NO. LOG-33-A

+ 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.

66 (246)

YAWKEY & FREEMAN NO. 39 WELL.

Chapmanville District, Logan County, W. Va.
 By South Penn Natural Gas Co., Union Trust Bldg., Parkersburg, W. Va.
 Abandoned under permit Log-33-A7.....Quadrangle.

Cn.....acres.

Elevation, 1087.50' L. (ground).

Drilling commenced June 15, 1929; completed Aug. 3, 1929.

Well was not shot.

Open flow, 2/10ths Merc. in 2".

Volume, 248,000 cu. ft.

13" conductor, 16'; 6" casing, 1375'; 3" tubing, 40'; 2", 1517'; all left in

Gas anchor packer, 5", set at 1375'.

Fresh water, 525', 1 bailer per hour.

Salt water, 1125', hole full.

Gas, 530'. Gas, 1456', 1478, and 1483-1486'.

Gas well. Record to Dept. of Mines stamped Jan. 20, 1955.

Record to ROT from Mrs. Griffith April 22, 1955. Old File No. 127.

	Top.	Bottom.
Soil	0	20
Sand	20	40
Slate and shells	40	60
Sand	60	75
Slate and shells	75	300
Sand	300	360
Slate	360	362
Sand	362	540
Slate and shells	540	555
Sand	555	600
Slate	600	605
Sand	605	640
Slate	640	670
Sand	670	695
Slate	695	735
Sand	735	920
Red rock	920	925
Shell	925	928
Red rock	928	957
Slate	957	967
Lime	967	987
Red rock	987	990
Slate and shells	990	1087
Sand	1087	1150
Lime	1150	1155
Red rock	1155	1160
Slate	1160	1175
Red rock	1175	1180
Lime	1180	1193
Slate and shells	1193	1240
Maxton Sand	1240	1270
Slate	1270	1278
Little Lime	1278	1358
Big Lime	1358	1546
Big Injun Sand	1546
Total depth		1557