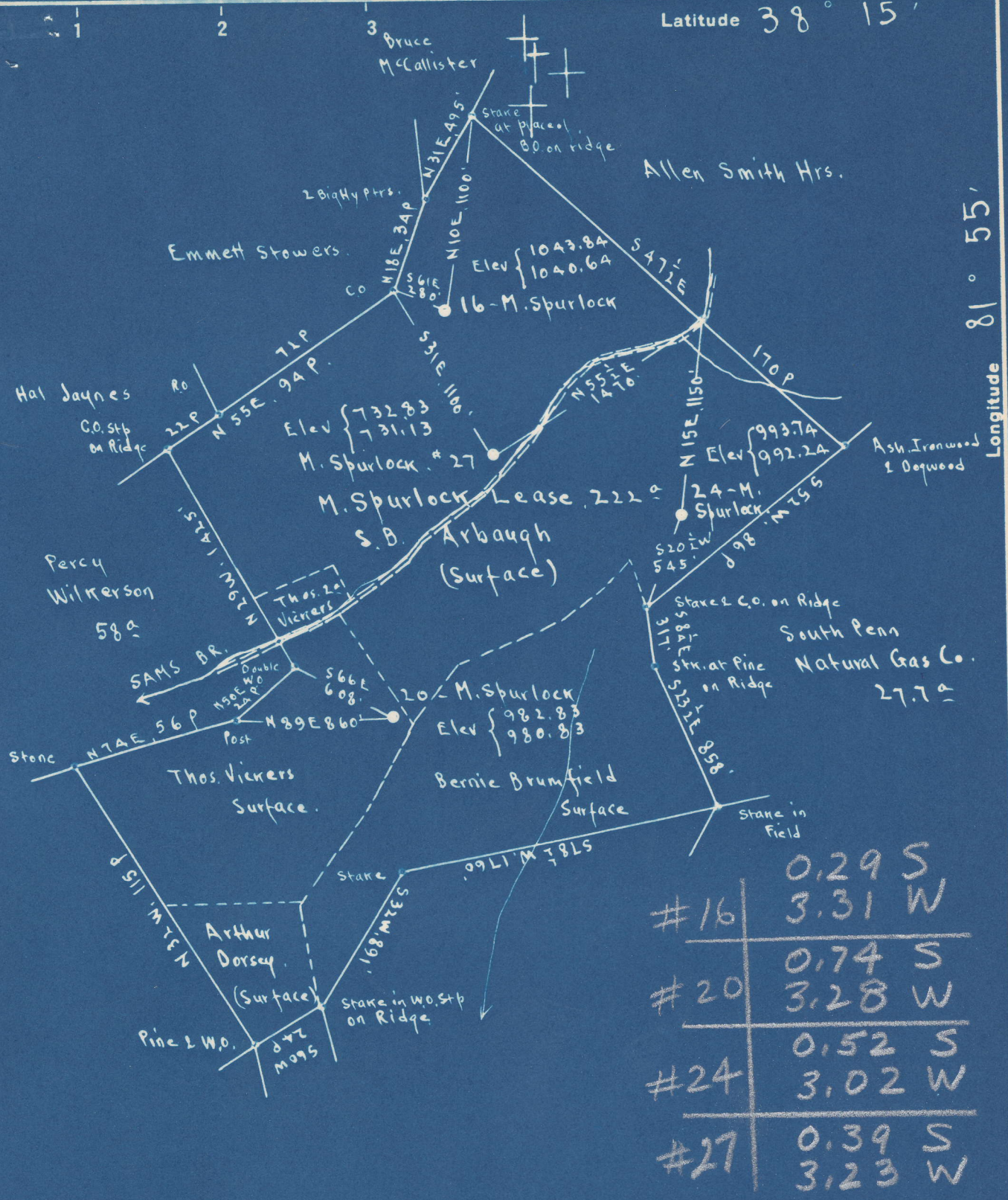


Latitude 38° 15'

Longitude 81° 55'

Scale 1" = 800 Feet



Surface : • 16 • 24 & • 27 S.B. Arbaugh, Griffithsville, Lincoln Co. W.Va.  
 " : • 20 Thos. Vickers; Griffithsville, Lincoln Co. W.Va.  
 Coal : There is no Workable Coal.

New Location   
 Drill Deeper   
 Abandonment

On 800' map, Sheet 125 W : S 81-82 W 77'

Company C.R. DeLay  
 Address Hamlin Lincoln Co. W.Va.  
 Farm M. Spurlock  
 Tract \_\_\_\_\_ Acres 222 Lease No. \_\_\_\_\_  
 Well (Farm) No. 16, 17, 20, 24 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) See above at wells.  
 Quadrangle MADISON  
 County Lincoln District Duval  
 Engineer Ernest C. Tabler  
 Engineer's Registration No. 2005  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct 12<sup>th</sup> 1948 Scale 1" = 800 Feet

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
 CHARLESTON  
 LIN-533-A  
 #27  
**WELL LOCATION MAP**  
 FILE NO. LIN-530-A-#16  
LIN-531-A-#20  
LIN-532-A-#24  
 + 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.

MATTHEW SPURLOCK NO. 16 WELL.

Duval District, Lincoln County, W. Va.  
By C. R. De Laym Box 49, Hamlin, W. Va.

530A

Abandoned under permit Lin-.....-A?

On 222 acres. <sup>1040.64</sup>

Elevation, 1043.84' L.

Minerals owned by South Penn Natural Gas Co., Parkersburg, W. Va.

Drilling commenced April 22, 1916; completed June 5, 1916.

6<sup>5</sup>/<sub>8</sub>" casing, 1850'; 5<sup>3</sup>/<sub>16</sub>" tubing, 1895'; 2" tubing, 2534'; all left in.

Oil well. Record to Dept. of Mines stamped Nov. 18, 1948.

Record to RCT from Mrs. Griffith Jan. 22, 1949. Old File No. 792.

	Top.	Bottom.
Salt Sand	1190	- 1760
Little Lime	1800	- 1835
Pencil Cave	1835	- 1840
Big Lime	1840	- 2030
Big Injun Sand	2030	- 2090
Brown shale	2494	- 2514
Berea Sand	2514	- 2534
Total depth		2534



Completed no inspection

792

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. 530-A

Oil or Gas Well \_\_\_\_\_ (KIND)

Company O. R. De Lay  
 Address P.O. Box 49 Harlin W. Va.  
 Farm Matthew Spurlock Acres 222  
 Location (waters) \_\_\_\_\_  
 Well No. 16 Elev. 1040.64  
 District Duval County Lincoln  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by South Penn Nat. Gas Co.  
 Address \_\_\_\_\_  
 Drilling commenced April 22, 1916  
 Drilling completed June 5, 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 \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4			
6 5/8		1850	Depth set
5 3/16		1895	
3			Perf. top
2		2534	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
salt sand			1190	1760	(C)		
Little Lime			1800	1835			
Pencil Cave			1835	1840			
Big Lime			1840	2030			
Big Injun			2030	2090			
Brown Shale			2494	2514			
Berea			2514	2534			

