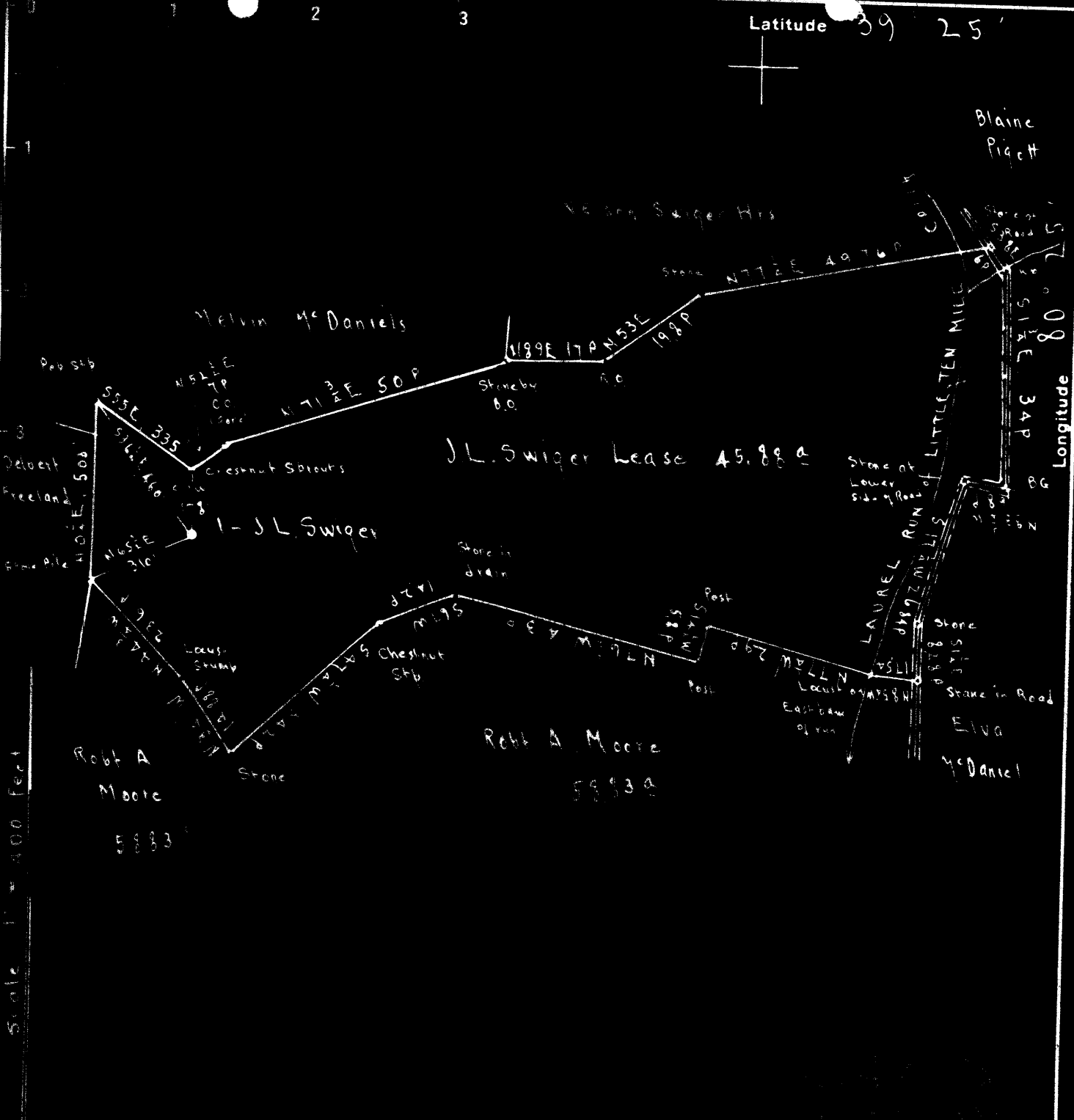


Latitude 39 25'



Surface: Frank Criss Mrs
 Address: IL Criss RFD # 1, Box 65, Lumberport, W. Va
 Coal: Mrs Virginia A Tetrick, 271 Clay St, Clarksburg, W. Va

New Location
 Drill Deeper
 Abandonment
 * On 400 map # 325A S3-A E9

Company Otis Eastern Service Co Inc
 Address Bolivar NY
 Farm J.L. Swiger
 Tract Acres 45.88 Lease No. _____
 Well Farm No. 1 Serial No. Floor - 1464 40
Ground - 1463 40
 Elevation (Spirit Level) _____
 Quadrangle CLARKSBURG
 County Harrison District Sardis
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Sept 10th 1949 Scale 1" = 400 Feet

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

WELL LOCATION MAP
 FILE NO. HAR-1257-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 lines of original tracing



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1079

WELL RECORD

Permit No. 1257-A

Oil or Gas Well Oil
(KIND)

Company Otis Eastern Service, Inc.
Address Box 929, Charleston, W. Va.
Farm J. L. Swiger Acres 46
Location (waters) Laurel Run
Well No. 1 Elev. 1463.40

District Sardia County Harrison

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by _____
Address _____

Drilling commenced Sept. 18, 1916

Drilling completed Nov. 21, 1916

Date Shot _____ From _____ To _____

With _____

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil 5 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			
18			
10	328'	Pulled	Size of
8 1/4	1380'	Pulled	
6 5/8	2260'	2260'	Depth set
5 3/16	2830'	2830'	
3			Perf. top
2" UE	3049'	3049'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES FEET _____ INCHES

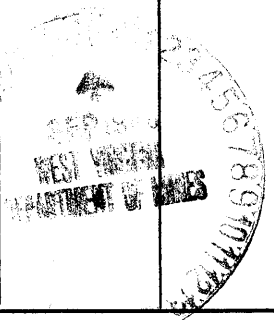
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Coal, Pittsburgh			926	934			
Little Dunkard			1180	1215			
Big Dunkard			1370	1390			
Salt Sand			1810	1903			
Little Line			2188	2195			
Pencil Cave			2195	2198			
Big Injun			2240	2350			
Fifty Foot			2820	2860			
Thirty Foot			2904	2916			
Stray, Gordon			2933	3006			
Gordon Sand			3012	3032			
Fourth Sand			3036				
1st. Pay			3038				
Total Depth -----				3049			

Torpedo Record

11-27-16 20 qts. 6'9" 3037'
8-14-25 30 qts. 4" x 11' 3036'

No remarks



(Over)

JAN 22 1949

J. L. SWIGER NO. 1 WELL.

70192

Sardis District, Harrison County, W. Va. Now: HAR - 31257
 By Otis Eastern Service, Inc., Box 929, Charleston, W. Va.
 Abandoned under permit Har-.....-A7

On 46 acres, on Laurel Run.

Elevation, 1463.40' L.

Drilling commenced Sept. 18, 1916; completed Nov. 21, 1916.

Oil, 5 bbls., 1st 24 hrs.

10" casing, 328' (pulled); 8 $\frac{1}{4}$ " , 1380' (pulled); 6 $\frac{3}{8}$ " , 2260'; 5 $\frac{1}{2}$ " , 2830';
 2" UB tubing, 3049'.

Oil well. Record to Dept. of Mines stamped Sept. 30, 1948.

Shot Nov. 27, 1916, with 20 qts., 6' 9" shell; top, 3037'.

Shot Aug. 14, 1925, with 30 qts., 11' x 11' shell; top, 3036'.

Record to RCT from Mrs. Griffith Jan. 22, 1949. Old File No. 1079.

	Top.	Bottom.
Conductor	0	16
Coal, Pittsburgh	926	934
Little Dunkard Sand	1180	1215
Big Dunkard Sand	1370	1390
Salt Sand	1810	1903
Little Lime	2188	2195
Pencil Cave	2195	2198
Big Injun Sand	2240	2350
Fifty-foot Sand	2820	2860
Thirty-foot Sand	2904	2916
Gordon Stray Sand	2933	3006
Gordon Sand	3012	3032
Fourth Sand (1st pay, 3038')	3036
Total depth		3049