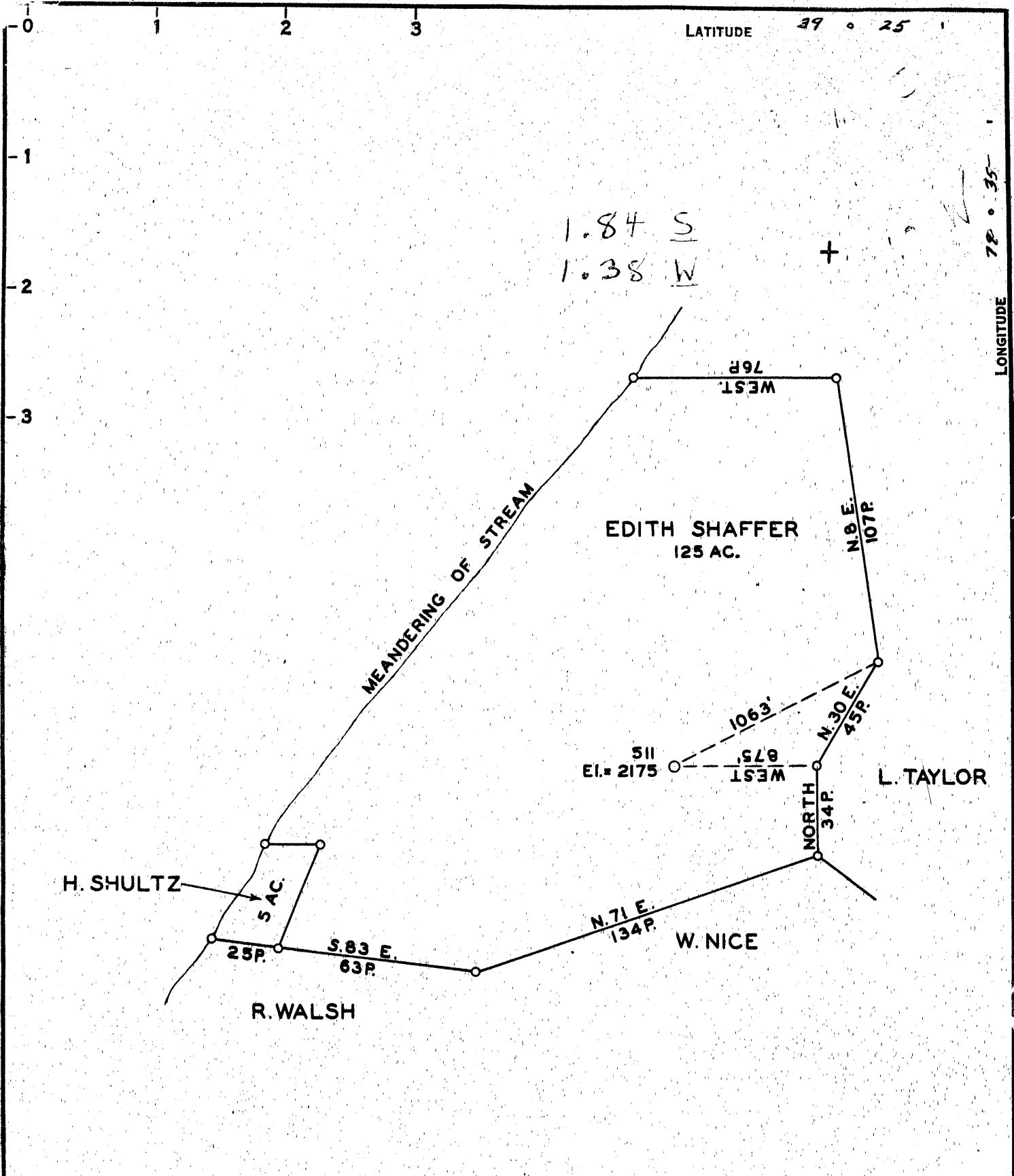


P



COAL OWNED BY _____

- NEW LOCATION...
- DRILL DEEPER...
- ABANDONMENT...

COMPANY Cumberland & Allegheny Gas Co.
 ADDRESS 800 Union Trust Bldg. Pgh. Pa.
 FARM Edith Shaffer
 TRACT _____ ACRES 125 LEASE NO. 7777
 WELL (FARM) No. 1 SERIAL No. 511
 ELEVATION (SPIRIT LEVEL) 2175'
 QUADRANGLE Kingwood C
 COUNTY Preston DISTRICT Union
 ENGINEER Robert McMill
 ENGINEER'S REGISTRATION No. 361-E
 FILE No. _____ DRAWING No. V-13-947
 DATE 5 Feb. 1954 SCALE 1" = 800'

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

WELL LOCATION MAP

FILE No. Pres-62

+ 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.

6-0 280

Deep well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Kingwood

WELL RECORD

Permit No. PRES-62

Oil or Gas Well DRY HOLE
(KIND)

Company CUMBERLAND AND ALLEGHENY GAS COMPANY
Address 800 Union Trust Bldg., Pgh., Penna.
Farm Edith Shaffer Acres 128
Location (waters) _____
Well No. 511 Elev. 2175'
District Union County Preston
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Edith Shaffer, et al
Sugar Street, Blissfield, Michigan
Drilling commenced May 3, 1954
Drilling completed October 6, 1954
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume DRY HOLE 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			
16			Kind of Packer
13	87'11"		
10	540'7"		Size of
8 1/2	1998'5"		
7	5540'2"		Depth set
5 3/16			
3			Perf. top
2			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
Clay			0	50			
Sand			50	75			
Slate			75	90			
Lime			90	107			
Slate			107	220			Water at 155', 1 bailer per hour
Slate & Lime Shells			220	406			
Lime			406	433			
Slate			433	441			
Slate & Lime			441	454			
Lime			454	497			
Slate & Lime			497	545			
Lime			545	609			
Lime & Slate			609	733			
Gritty Lime			733	1183			
Slate & Shells			1183	1210			
Lime			1210	1252			
Slate & Lime			1252	1306			Water at 1306-1315', 1 bailer every 2 hr
Sand			1306	1315			
Gritty Lime			1315	1759			
Slate & Shells			1759	2220			
Lime Stone			2220	2410			
Brown Shale			2410	2423			
Sand			2423	2463			
Gritty Lime			2463	2556			
Slate & Shells			2556	3107			
Lime			3107	3132			
Slate & Shells			3132	4224			
Lime			4224	4283			
Slate & Shells			4283	5075			
Tully Lime			5075	5100			
Slate & Shells			5100	5528			
Brown Break			5528	5530			
Chert			5554	5705			
Oriskany Sand			5705	5780			Gas show 5707-5712, no test
Helderberg			5780	5867			
Total Depth			5867				

5780
2175
3605

NOV 1954
RECEIVED
WEST VIRGINIA
DEPT. OF MINES

5-L.M. 5546-5555?
Samples
8 G

5554
2175
3379

5705
2175
3530