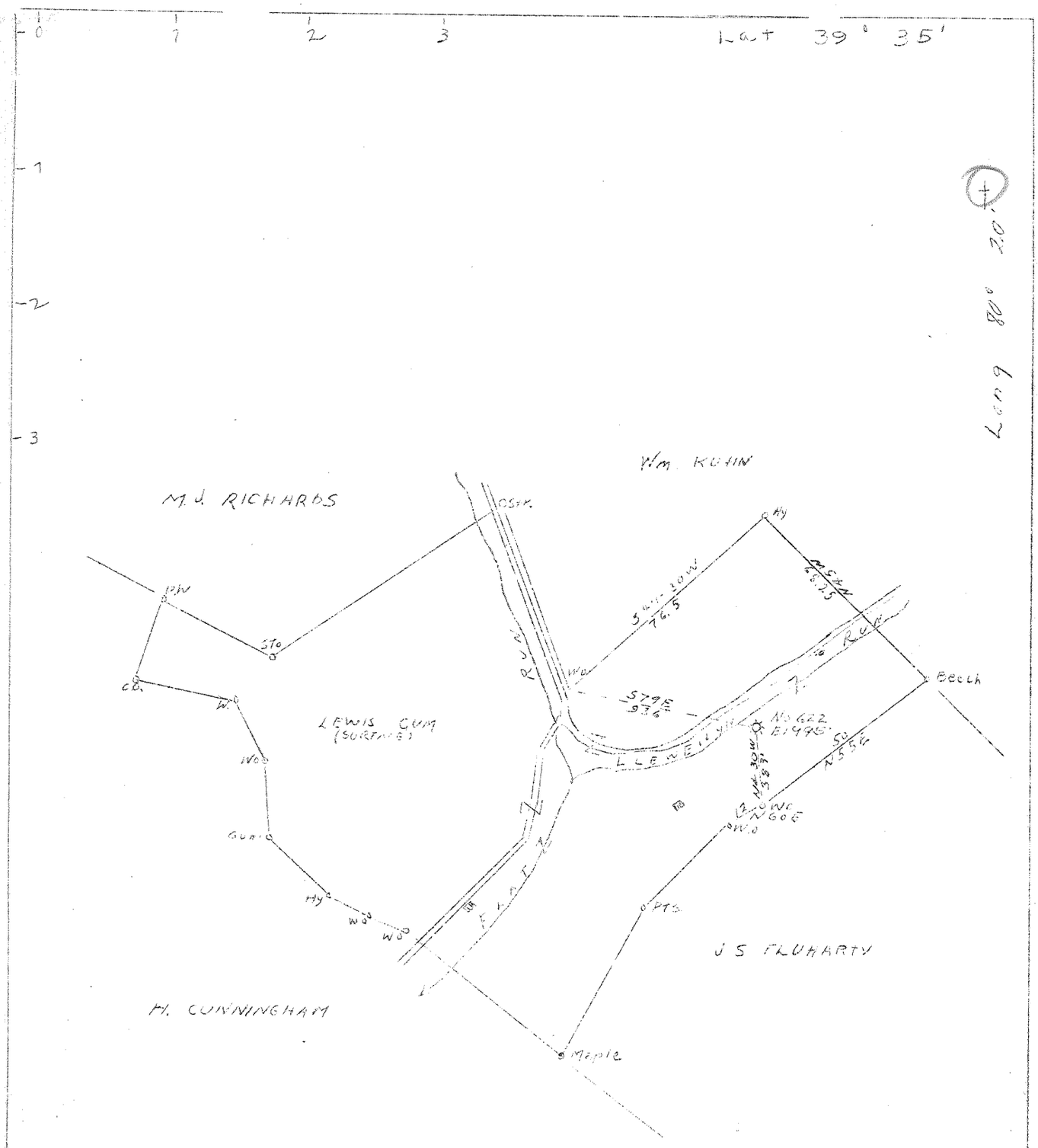

NOV 14 1946

ABANDONMENT X

COMPANY CARNEGIE NATURAL GAS CO.

ADDRESS PITTSBURGH, PA.

FARM F. M. MASON

TRACT ACRES 100 LEASE NO. E-9639-41

WELL(FARM) NO. 1 SERIAL NO. E-622

ELEVATION (S.L.) 995

QUADRANGLE MANNINGTON S.E.

COUNTY MARION DIST. MANNINGTON

ENGINEER R. L. SWEENEY

ENGINEER'S REG. NO.

FILE NO. DRAWING NO.

DATE 8/1/46 SCALE 1"-40 P 660'

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

WELL LOCATION MAP

FILE NO. MAR - 453-A

+ DENOTES LOCATION OF WELL ON U. S. 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.

F. M. MASON No. 1 (E-622) - CARNEGIE N. G. CO. - MAR-453-A

OG-10

5-28

AP

Xr 3-A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

WELL TO BE ABANDONED

Permit No. Xr 3-A

Oil or Gas Well (KIND) GAS

Company CARNEGIE NATURAL GAS COMPANY
Address 1015 Frick Bldg., PITTSBURGH, PA.
Farm F. M. MASON Acres 100
Location (waters) LLEWELLYN RUN
Well No. 622 Elev. 995
District MANNINGTON County MARION
The surface of tract is owned in fee by LEWIS GUMP
ROUTE 3 Address MANNINGTON, W. VA.
Mineral rights are owned by HARRY H. STRAIGHT
ROUTE 3 Address MANNINGTON, W. VA.
Drilling commenced 5-25-16 DD 11-27-22 -
Drilling completed 7-15-16 DD 12-23-22 11-3-26
Date Shot From 1973 2830 To 1978 2840
With 10 and 15 Qts.
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume 1,250,000 Cu. Ft.
Rock Pressure lbs hrs.
Oil 20 bbls., 1st 24 hrs.
Fresh water feet feet
Salt water 1483 feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			Anchor
10	215'	215'	Size of
8¼	1067'	None	5-3/16" x 3
6⅝	1564'	1564'	Depth set
5 3/16	1876'	1876'	2744'
3	(Pulled)	3007'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. Ft. Date

COAL WAS ENCOUNTERED AT 455 FEET INCHES
562 FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapleton Coal			455	461			
Pittsburgh Coal			562	570			
Little Dunkard			982	1000			
Big Dunkard			1064	1104			
Gas Sand			1254	1314			
1st Salt Sand			1326	1361			
2nd Salt Sand			1470	1559	Water	1483'	
Maxton Sand			1745	1760			
Little Lime			1790	1804			
Pencil Cave			1809	1868			
Big Lime			1868				
Big Injun			?		Oil	1973-1984	
TOTAL DEPTH 7/15/16 - 1991'							
Big Injun				2007			
Squaw Sand			2045	2060	Show of Gas	2050	
50-Foot Sand			2482	2532			
Gordon Stray			2742	2762	Show of Gas	2747-2751	
Gordon Sand			2778		Gas	2788-2796	
TOTAL DEPTH 12/23/22 - 2798'							
Gordon Sand				2804			
4th Sand			2812	2846			
Bayard Sand			2972	2978	Gas	2834	
TOTAL DEPTH 11/3/26 - 3007'							

OCT 1946

(Over)

MAR 1 1947

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date OCTOBER 25, 1946

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By B. W. Archer

(Title) Land Agent.