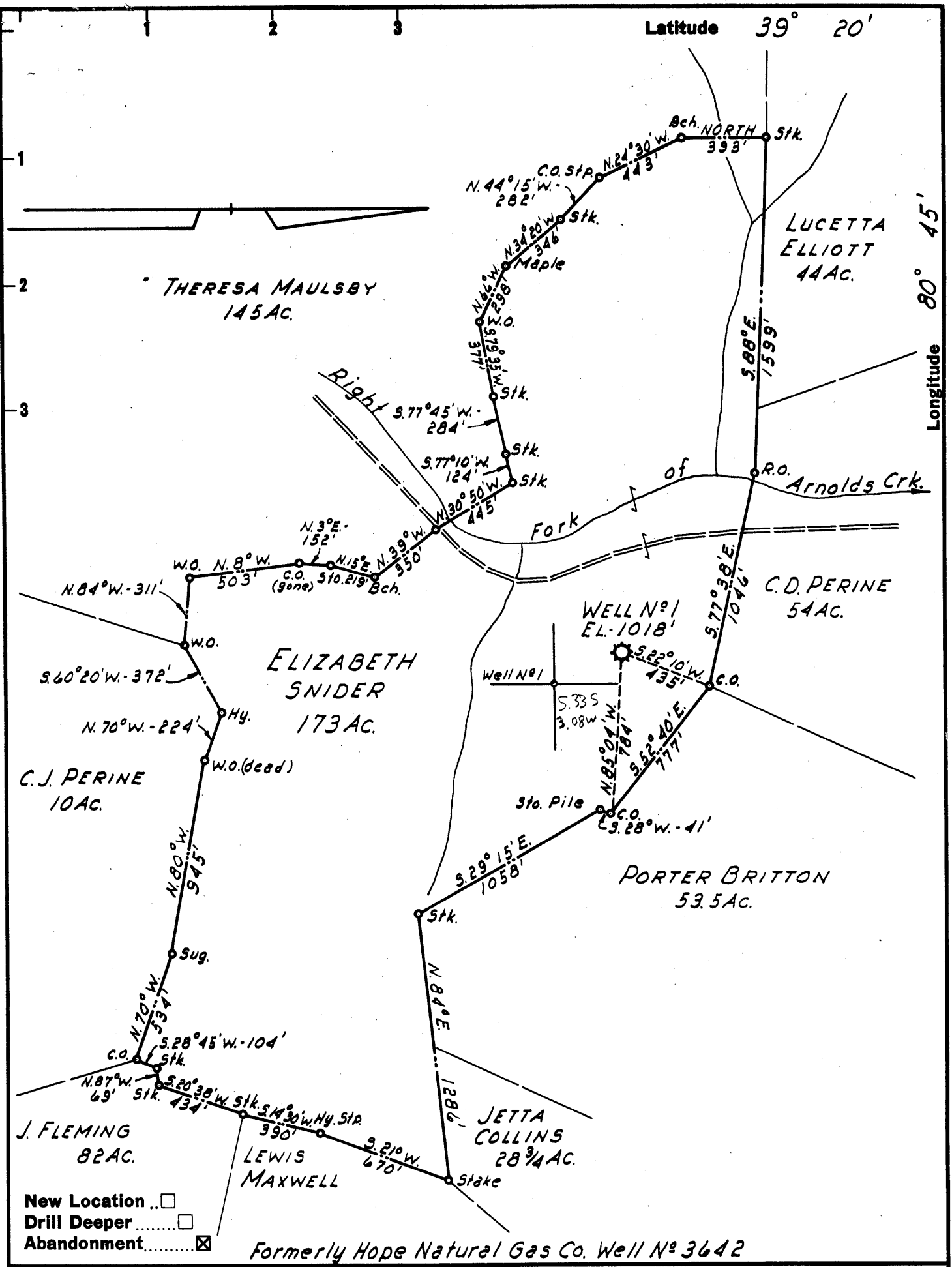


Latitude 39° 20'

Longitude 80° 45'



Company LURAY LAND, INC.
 Address POINT PLEASANT, WEST VA.
 Farm ELIZABETH SNIDER
 Tract _____ Acres 173 Lease No. _____
 Well (Farm) No. 1 Serial No. 3642
 Elevation (Spirit Level) 1018'
 Quadrangle WEST UNION
 County DODDRIDGE District WEST UNION
 Engineer H. P. SUTER
 Engineer's Registration No. 1805
 File No. _____ Drawing No. _____
 Date 23 JUNE, 1959 Scale 1"=600'

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

WELL LOCATION MAP
 FILE NO. DOD-1114-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.

713410 on CNG maps



1070

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle West Union
Permit No. 444A

WELL RECORD

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, West Virginia
Farm Elizabeth Snider Acres 173
Location (waters) _____
Well No. 3642 (H) (H) Elev. 1018'
District West Union County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	585	Pulled	Size of _____
8 1/4	1083	1083	
6 5/8	1875	1875	Depth set _____
5 3/16			
3			Perf. top _____
2	2033' 2"	Pulled	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

Drilling commenced Sept. 12, 1914
Drilling completed Nov. 16, 1914
Date Shot 1-6-43 From Injun To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

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

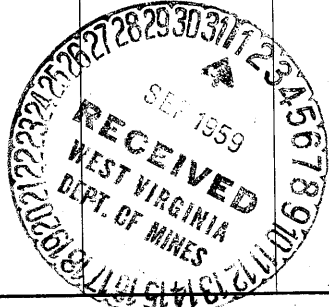
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet _____ Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Pittsburgh Coal			510		Water at 200'		
Dunkard Sand			800	1025			
Salt Sand			1300	1495			
Maxon Sand			1790	1805	Gas at 1815		
Lime			1825	1901	Gas at 1835		
Injun Sand			1901			1901-6 1907-15 1965-73	
Total Depth				1907 S.L.			
Deeper				1920			
"				2000			



MAR 26 1960

