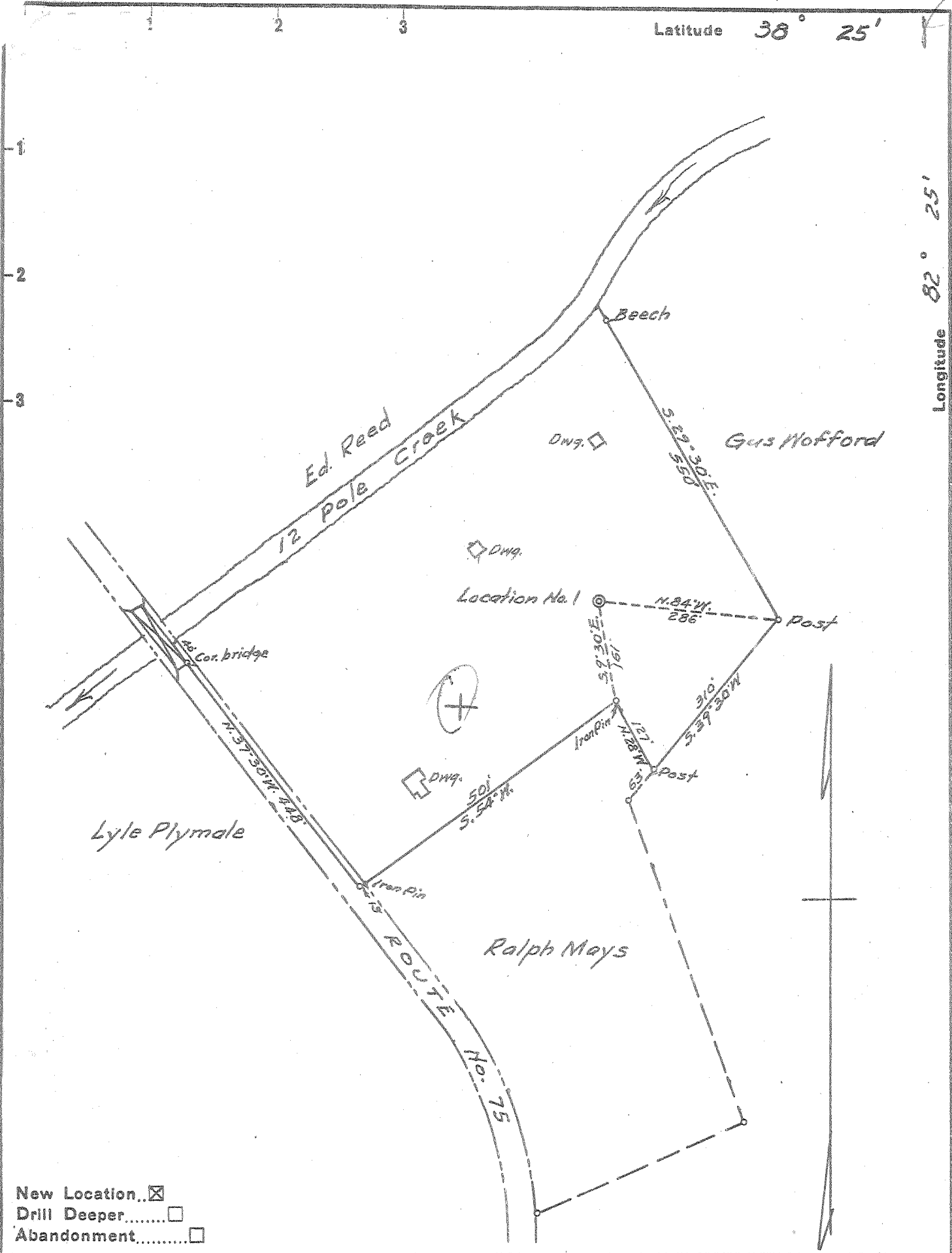


Latitude 38° 25'

Longitude 82° 25'



New Location...
 Drill Deeper.....
 Abandonment.....

Company E. L. LUSHER
 Address KENOVA, ROUTE 1, W. VA.
 Farm LORENA F. LOVETT
 Tract _____ Acres 11 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 555
 Quadrangle GUYANDOT-110
 County WAYNE District UNION
 Engineer G. C. Ewing
 Engineer's Registration No. 7 309
 File No. _____ Drawing No. _____
 Date 2-18-55 Scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. WAY-956

+ 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.

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 10

WELL RECORD

Oil or Gas Well Gas
(KIND)

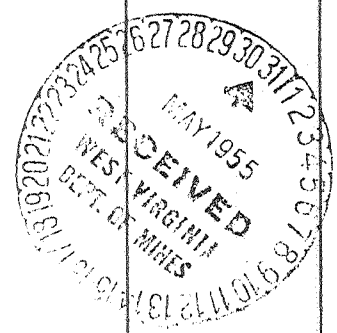
Mugardot
Permit No. WAY-956

Company E. L. Lusher
Address Route # 1, Kenova, W. Va,
Farm Lorena F. Lovett Acres 11
Location (waters) Twelve Ploe
Well No. # 1 Elev. 555'
District Ceredo County Wayne
The surface of tract is owned in fee by Same
Address _____
Mineral rights are owned by Same
Address _____
Drilling commenced March 23, 1955
Drilling completed May 23, 1955
Date Shot May 24, 1955 From 2350 To 2997
With 4400 #
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
18			
13			
10	<u>90</u>	<u>90</u>	Size of
8 1/4			
6 3/4	<u>1901</u>	<u>1901</u>	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
URFACE			0	48			
Quick Sand			48	73			
Slate			73	115			
Red Rock			115	135			
and			135	150			
late			150	247			
Sand			247	260			
Slate			260	277			
and			277	300			
late			300	306			
Slate Sand			306	330			
Slate			330	356			
Broken Sand			356	373			
Lime Shell			373	390			
Slate			390	430			
Broken Sand			430	460			
Lime Shells			460	475			
Sand			475	505			
Slate			505	536			
Sand			536	561			
Slate			561	635			
Sandy Shells			635	685			
Slate			685	695			
Sand			695	710			
Slate			710	-970			
Salt Sand			970	1064			
Slate			1064	1072			
Maxon Sand			1072	1124			
Slate			1124	1149			
Big Lime			1149	1285			
Injun Sand			1285	1337			
Slate			1337	1367			
Sand Broken			1367	1480			
Slate			1480	1875			
Brear Grit			1875	1892			
Slate			1892	1898			
Lime Shells			1898	2008			
White Slate			2008	2018			



(Over) over

Formation	Color	Hard or Soft	Top / 10	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brown Shale			2018	2108			
Black Slate			2108	2130			
White Slate			2130	2285			
Grey Shale			2285	2350			
Brown Shale			2350	2560			
W. Slate			2560	2595			
Brown Shale			2595	2630			
White Slate			2630	2690			
Brown Shale			2690	2775			
White Slate			2775	2950			
Brown Shale			2950	2997			
Conn. Lime			2997	----			

Date _____, 19__

APPROVED _____