

80°47'30"

Latitude 39° 50'

1 2 3

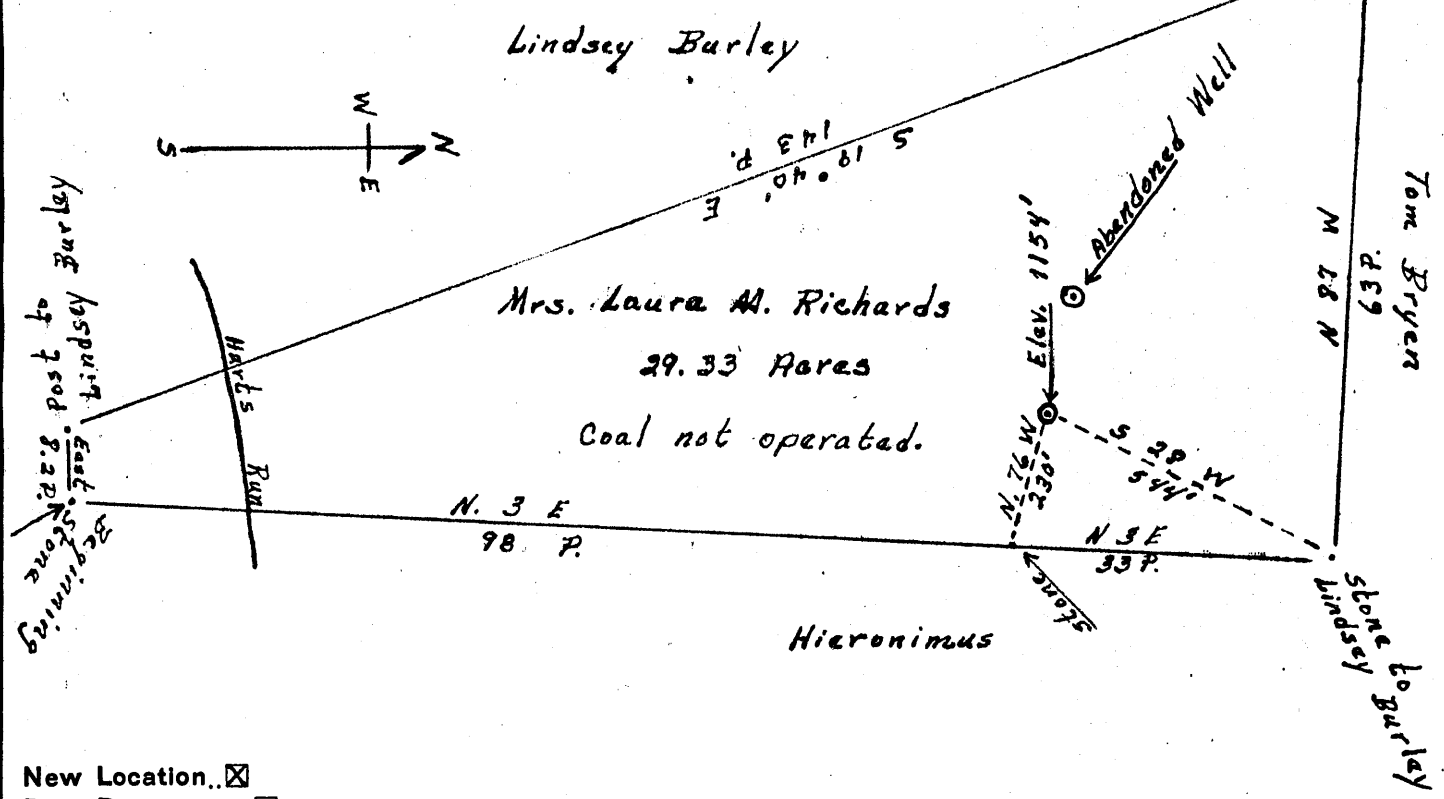
1  
2  
3

80° 50'

Longitude

0.625  
1.17W

3.375  
1.26W  
X



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

Company Denver Oil and Gas Company  
 Address Cameron, West Virginia  
 Farm Mrs. Laura M. Richards  
 Tract \_\_\_\_\_ Acres 29.33 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) No. 1, 1154'  
 Quadrangle Cameron  
 County Marshall District Liberty  
 Engineer J. M. Goodman  
 Engineer's Registration No. 60 Smeiger  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Sept. 26, 1955 Scale 1" = 330'

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

WELL LOCATION MAP  
 FILE NO. MARS-289

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*Cameron*

WELL RECORD

Permit No. MARS-289

Oil or Gas Well DRY  
(KIND)

Company <u>Denver Oil &amp; Gas Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Box 186, Cameron, W. Va.</u>	Size			
Farm <u>Laura M. Richards</u> Acres <u>29.33</u>	16			Kind of Packer
Location (waters) <u>Harts Run</u>	18			
Well No. <u>1</u> Elev. <u>1154'</u>		<u>300'</u>	<u>300'</u>	Size of
District <u>Liberty</u> County <u>Marshall</u>				Depth set
The surface of tract is owned in fee by <u>Laura M. Richards</u>				Perf. top
Address <u>Cameron, W. Va.</u>				Perf. bottom
Mineral rights are owned by <u>Laura M. Richards</u>				Perf. top
Address <u>Cameron, W. Va.</u>				Perf. bottom
Drilling commenced <u>May 1, 1956</u>				
Drilling completed <u>Shut down Aug. 15, 1956</u>				
Date Shot From To				
With				
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 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
Soil	Brown	Soft	0'	16'			
Slate	Light	Soft	16'	100'			
Lime Shells	Light	Medium	100'	300'			
Broken Lime	Light	Hard	300'	644'			
Coal	Black	Soft	644'	648'			
Lime, Slate	Light	Hard	648'	845'			
M. Coal	Black	Soft	845'	850'			
Lime & Sla.	Light	Hard	850'	947'			Water
Pgk. Coal	Black	Soft	947'	953'			3 1/2 Bailers per hr.
Slate Shell	Light	Medium	953'	1,073'			
Red Rock	Red	Soft	1073'	1,090'			Hole cement 1227-38
Slate shell	Light	Medium	1090	1,152'			
Red Rock	Red	Medium	1152	1,158'			
Slate shell	Light	Hard	1158	1,170'			
Murphy Sand	Hard	Hard	1170	1,180'			1 bailer water
Slate shell	Light	Hard	1180	1,277'			Bottom 10'' hole 1,277

*230*

*1154  
947  
+217  
1136  
919*

