



Company ROY & MCOMAS
 Address HUNTINGTON, W. VA.
 Farm ELMER CUMMINGS HEIRS
 Tract 401 Acres 158.25 Lease No. _____
 Well (Farm) No. 1 Serial No. 28
 Elevation (Spirit Level) 725
 Quadrangle MIDKIFF
 County LINCOLN District UNION
 Engineer G. E. Ewing
 Engineer's Registration No. 309
 File No. _____ Drawing No. _____
 Date 5-17-57 Scale 1"=600'

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

WELL LOCATION MAP
 FILE NO. LIN-1243-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.



1521

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Mulkey
Permit No. 1243-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Roy & McComas,
Address Huntington, W.Va.
Farm Elmer Cummings, Hairs, Acres 18.75
Location (waters) Big Laurel,
Well No. One (28) Elev. 730
District Union County Lincoln
The surface of tract is owned in fee by Elmer Cummings H10.
Address Hager,
Mineral rights are owned by Sweetland Land & Mineral Co
Address Huntington, W.Va.
Drilling commenced Sept. 17, 1924
Drilling completed Nov. 26, 1924,
Date Shot Nov. 19, 1924 From 2129 To 2148
With 40 qts. nitroglycerine,
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 310, M. Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 175- 210 feet _____ feet
Salt water 730 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
8 1/2		<u>16'</u> 240'	Depth set
6 1/2		<u>335' 2"</u>	
3		<u>1,110'</u>	Perf. top
2	<u>1794'</u>	<u>2518</u>	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
Surface and gravel,			0	207			
Coal,			207	210			
Stone and sand stone,			210	295			
Little Dunkard Sand,			295	360			
Slate and sand stone,			360	630			
Gas sand,			630	635			
slate and sand,			635	730			
Salt Sand,			730	1130			
Slate and Sand stone,			1,130	1380			
Little Lime,			1,380	1405			
Pencil Cave,			1,405	1415			
Big Lime,			1,415	1610			
Keener Sand,			1,610	1635			
Hard Lime and shell,			1,635	2129			
Big Lime, Beser			2,129	2148			
Hard Slate,			2,148	2195			Drill Deeper.- 1938
Slate,			2,195	2343			
Blue Line Shell,			2,343	2395			
Slate			2,395	29.40			
Shell,			2,940	2952			
Slate,			2,952	3120			
Hard shell,			3120	3125			
Brown Shale,			3,125	3239			
Blue Line Shell,			3,239	3261			
Brown Shale,			3,261	3450			
Bottom of Hole,				3460			

DEC 6 1957

