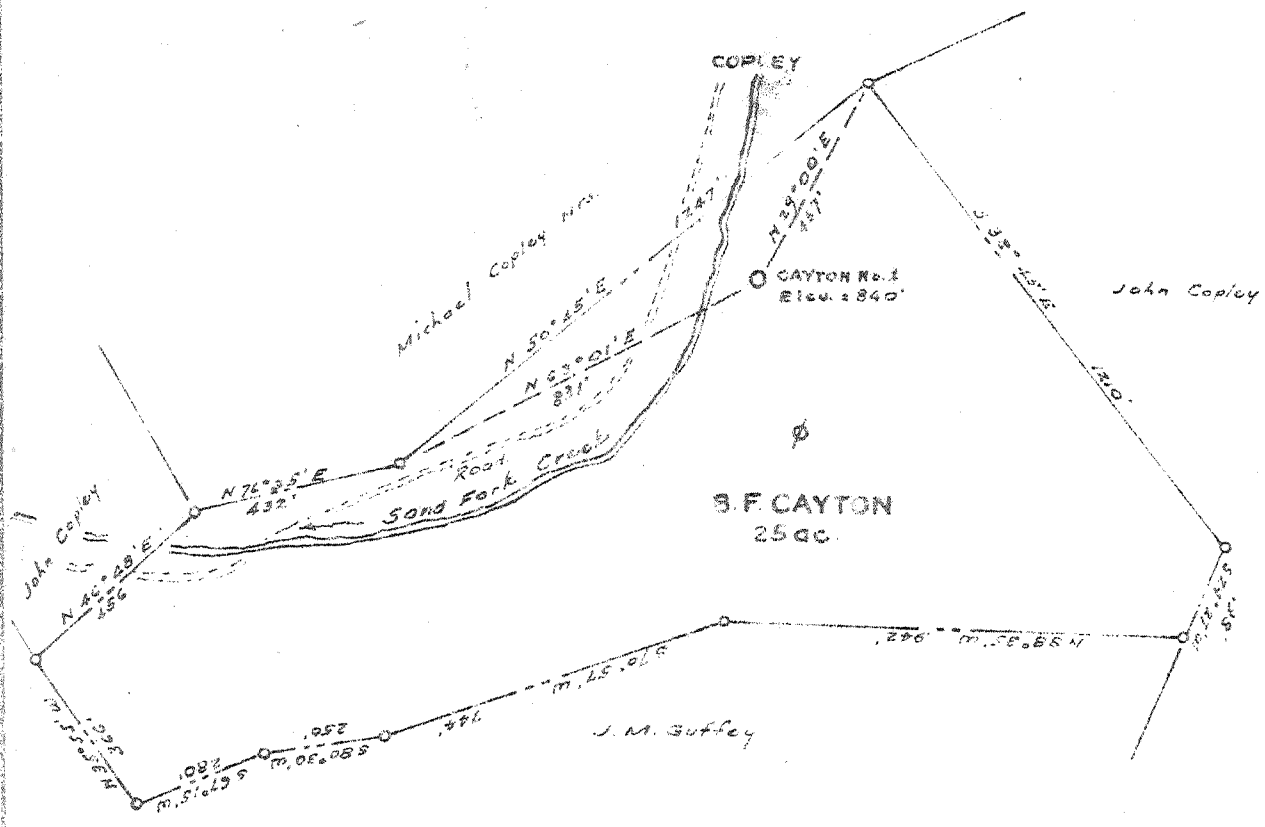


2855
3574



New Location
 Drill Deeper
 Abandonment

Company	J. O. BOYLE
Address	Youngwood, Pa.
Farm	B. F. Cayton
Tract	Acres 25 Lease No.
Well (Farm) No.	347 2 Serial No.
Elevation (Spirit Level)	840'
Quadrangle	Burnsville
County	Lewis District Court House
Engineer	<i>W. H. Kelly</i>
Engineer's Registration No.	1227
File No.	Drawing No.
Date	April, 1948 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LEW-416-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



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

574

416-A

Permit No. _____ Oil or Gas Well _____ (KIND)

Company J. O. Boyle
 Address James I. Knight, Weston, W. Va
 Farm B. P. Grayton Acres _____
 Location (waters) _____
 Well No. 170 Elev. _____
 District Courthouse County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced _____
 Drilling completed June 3, 1927
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4	918		
6 5/8	7986		Depth set
5 3/16			
3			Perf. top
2	2674		Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 170 FEET 60 INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native Coal			170	175			
Bluff Sand			580	605			
Dunkard			875	950	895 water		
Gas Sand			1082	1107			
1st Salt.			1174	1240			
2nd "			1365	1400			
Line			1595	1620			
Red Rock			1865	1880			
Maxon			1880	1894			
Lt. Lime			1914	1935			
Blue Monday			1936	1949			
Pencil Cave			1949	1962			
Big Line			1962	2012			
Big Injun			2012	2138			
Squaw			2158	2263			
Gents			2344	2360			
Slate & Shells			2360	2638			
Stray			2638	2647	011	2642	
Gordon			2654	2668	011	2655	
Total Depth				2689			

