

Engineer L. F. Daye Engineer's Registration No. 804 File No._ ___Drawing No. _

Scale /// = 500'

- 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.

Date 2-8-49

Duval District, Lincoln County, W. Va. Big Creek Development Co. 1/2 mi. N. W. of Amy. Elevation, 940.

95/A

	Top. Bottom.	Thickness.
Soil	0 - 12	12
Red rock	12 - 60	48
Sand	60 - 100	40
Slate	100 - 175	75
Sand	175 - 250	75
Red rock	250 - 275	25
Sand	275 - 400	125
Slate	400 - 550	150
Sand	550 - 580	30
Slate	580 - 620	40
Sand (2 bailers water at 640')	620 - 675	55
Slate	675 € 800	125
Sand	800 - 820	20
Slate and shells	820 - 1090	270
Salt Sand (hole full water, 1150')	1090 - 1690	600
Slate	1690 - 1700	10
Little or Black Lime	1700 - 1755	55
Pencil Cave	1755 - 1760	5
Big Lime	1760 - 1950	190
Big Injun Sand	1950 - 2025	75
Berea shale	2025 - 2432	407
Brown shale	2432 - 2452	20
Berea Sand (oil)	2452 - 2472	20



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

Permit No	95/-	-	WELL	RECORD		Oil or	as Well (KIND)			
	Hallie Pac	k, Hamlin,	West Virginia	Casing and Tubing	Used in Drilling	Left in Well		Packers		
Location (water	s)	F.	101	Size			_ Kind of	f Packer		
District Duv	al	County Lin	coln	13			Size of			
Mineral rights a	re owned by	AddressAddress		8¼	17651		Depth :	set		
Drilling complet	ed			3	24621		Perf. bo	ottom		
With			oInch	Liners Osed				ottom		
Volume			Inch Cu. Ft.	CASING CEMEN	NTEDS	SIZE	_No. Ft	Date		
Oil			hrsbbls., 1st 24 hrsfeet	COAL WAS EN						
			feet	FEET_	INCH	ES	FEET_	INCHES		
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found		Remarks		
alt Sand			1090	1690						
ttle Lime			1700	1755						
			7777	20/0		1				

Fresh water		feet	feet	FEET	INCHES	FEET_	INCHE
Salt water	•	feet	feet	FEET.	INCHES	FEET	INCHE
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			1090	1690			
Little Lime			1700	1755			
Pencil Cate			1755	1760			
Big Lime	1-1-12		1760	1950	1/		
Big Injun	10.00		1950	2025			
Brown Shale			2432	2452			
Berea Sand			2452	2472			
				26272	82930		
				32023200	4 37		
l quality and a second				DEC.	1950 W		
				S DEPARTMENT	OF MINES OF		
		1		18/10	L'OS SIMILION		
				DEC WEST DEPARTMENT	2111012		
					agas Abrican		
		Boft			or Water	Found .	