



COAL ANALYSES											
NO.	HEIGHT	ASH	SUL.	FUS.	REMARKS	NO.	HEIGHT	ASH	SUL.	FUS.	REMARKS
1405	40"	7.59	2.15	2230							
1406	45"	6.49	1.50	2450							
1408	36"	5.98	1.16	2440							
1409	33"	9.51	4.35	2240							
1410	41"	4.83	2.30	2240							
1411	41"	6.51	1.92	2500		#1-B	6.10	1.29	2620	Barnes-15'	
1412	39"	7.11	1.16	2720		#2-B	6.68	2.05	2430	"	
1413	37"	8.41	2.96	2180		#3-B	7.98	3.03	2240	"	
1414	32"	6.24	1.35	2320							
1415	0	-	-	-							
1416	38"	7.02	1.24	2610		1465-F	41"				P.C. & C. Co.
1417	42"	5.88	0.58	2740		1466-F	36"				"
1418	38"	6.40	1.81	2520		1465-P	33"				"
1419	37"	7.29	2.38	2210		1467-M	31"	8.43	1.58		Barnes-15'
1421	39"	8.41	3.15	1980		1468-M	41"	4.86	1.24		"
1422	35"	9.57	2.29	2020		1469-M	3"	-	-		"
1425	39"	8.35	2.30	2690		1471-M	28"	6.41	1.93		"
1429	46"	6.37	1.08	2750		1472-M	30"	14.82	2.19		"
1432	36"	8.54	2.62	2180							
1434	47"	6.36	1.41	2630							

- LEGEND**
- HAULAGE WAY
 - AIR WAY
 - - - PROJECTED ENTRY
 - ~ ~ ~ "B" SEAM CONTOUR
 - ⊛ DIAMOND DRILL HOLE
 - ⊙ D.D.H. BY OTHERS
 - # CHANNEL SAMPLE
 - RESERVATION FOR SHAFT
 - " BORE HOLE
 - BORE HOLE COMPLETED

PLAN OF
 SPRINGFIELD NO. 4 MINE
 SPANGLER, PA
 1" = 1000'