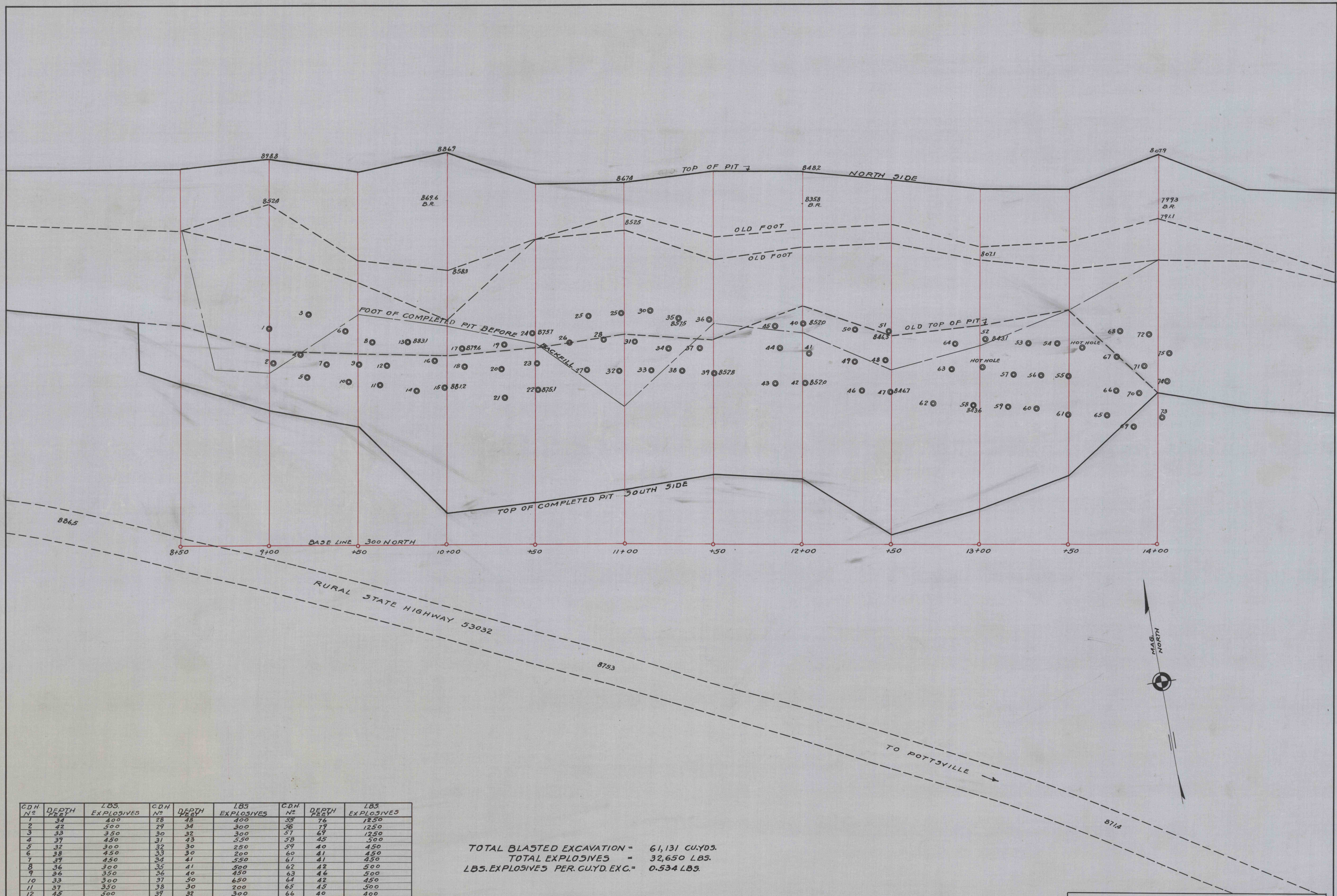




CDH N°	DEPTH FEET	LBS. EXPLOSIVES	CDH N°	DEPTH FEET	LBS. EXPLOSIVES	CDH N°	DEPTH FEET	LBS. EXPLOSIVES
1	34	400	28	48	400	55	76	1250
2	42	500	29	34	300	56	79	1250
3	33	350	30	32	300	57	67	1250
4	37	450	31	43	550	58	45	500
5	32	300	32	30	250	59	40	450
6	38	450	33	30	200	60	41	450
7	37	450	34	41	550	61	41	450
8	36	300	35	41	500	62	42	500
9	25	350	36	40	450	63	46	500
10	33	300	37	50	650	64	42	450
11	37	350	38	30	200	65	45	500
12	45	500	39	32	300	66	40	400
13	38	400	40	39	400	67	27	200
14	34	300	41	47	600	68	18	100
15	30	250	42	36	350	69	43	650
16	38	400	43	35	350	70	33	400
17	31	250	44	41	550	71	30	300
18	38	400	45	44	550	72	21	150
19	36	350	46	38	400	73	41	600
20	42	500	47	38	400	74	27	250
21	31	250	48	40	400	75	21	150
22	31	250	49	35	300			
23	37	400	50	21	150			
24	34	300	51	40	400			
25	36	350	52	32	450			
26	42	500	53	60	1000			
27	30	250	54	56	900			

TOTAL BLASTED EXCAVATION = 61,131 CU.YDS.
 TOTAL EXPLOSIVES = 32,650 LBS.
 LBS. EXPLOSIVES PER CU.YD. EXC. = 0.534 LBS.

J. ROBERT BAZLEY, INC. POTTSVILLE, PA.	
MAP SHOWING PEACH MOUNTAIN FIRE AREA	
DATE 10-14-49	APPROVED
SCALE 1 IN. = 30 FT.	JOSEPH V. MATHER
DRAWN BY M.K.	RESIDENT ENGR.
	U.S. BUREAU OF MINES