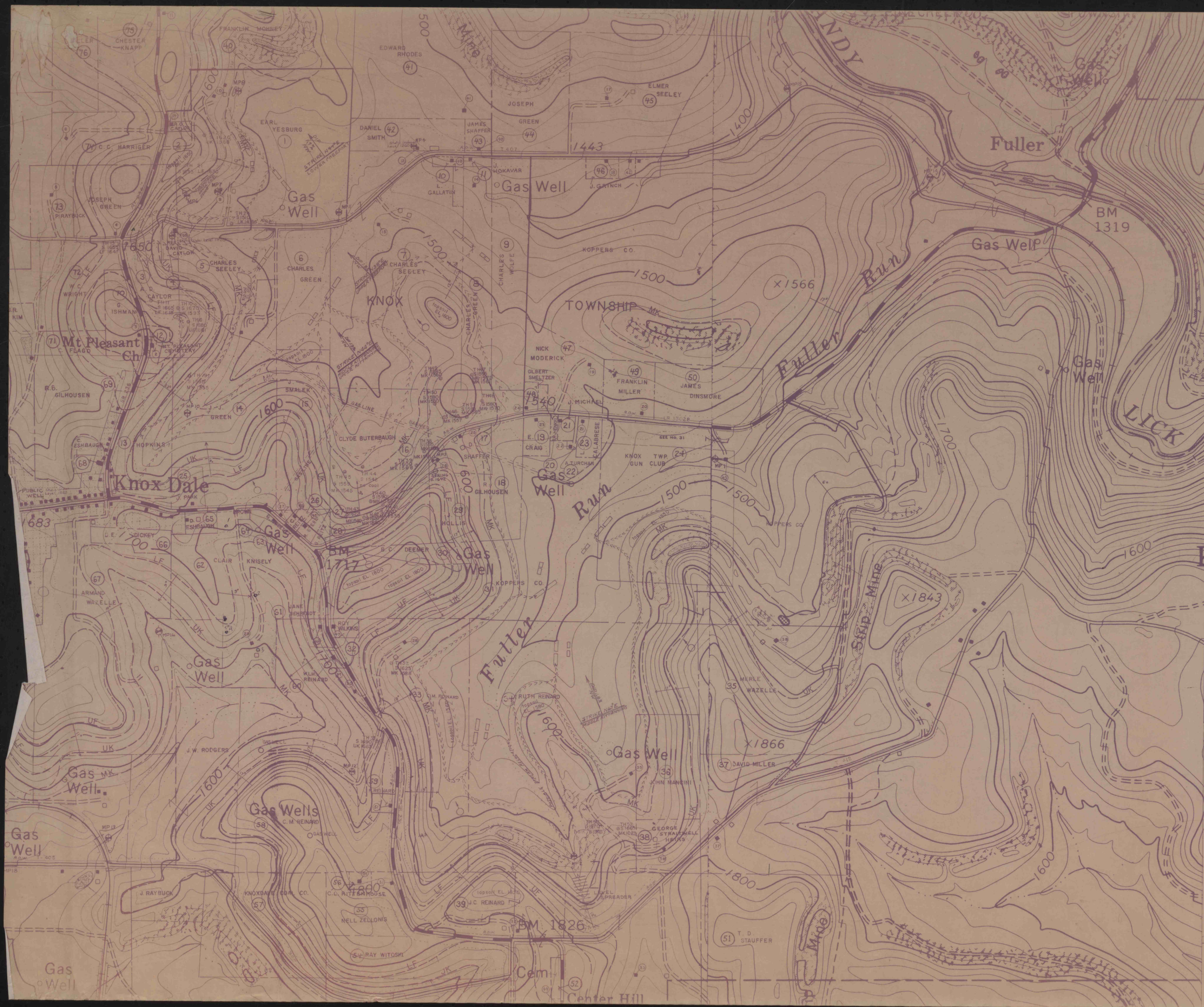




WATER MONITORING POINTS				
POINT NO.	LOCATION	ELEVATION	FLOW RATE	PH
MP 1	STREAM	1440	15 GPM	6.5
MP 2	STREAM	1620	2 GPM	6.8
MP 3	SPRING	1642	2 GPM	6.9
MP 4	WELL	1435	2 GPM	7.6
		STATIC WATER LEVEL		
		1260		
MP 5	WELL	1540	2 GPM	7.1
		STATIC WATER LEVEL		
		1420		
MP 6	MINE DISCHARGE	1580	1 GPM	3.8
MP 7	SPRING	1590	1 GPM	3.8
MP 8	WELL	1530	1 GPM	7.0
MP 9	WELL	1675	10 GPM	6.7
		STATIC WATER LEVEL		
		1515		
MP 10	STREAM	1530	3 GPM	6.7
MP 11	STREAM	1470	5 GPM	6.6
MP 12	STREAM	1658	2 GPM	6.5
MP 13	STREAM	1510	5 GPM	6.3
MP 14	STREAM	1350	2400 GPM	4.2
MP 15	STREAM	1360	1750 GPM	5.0
MP 16	STREAM	1590	50 GPM	5.4
MP 17	STREAM	1630	35 GPM	5.4
MP 18	STREAM	1520	100 GPM	5.2

SAMPLES 1-13 TAKEN ON 6/8/78 ; 14-18 ON 4/26/79

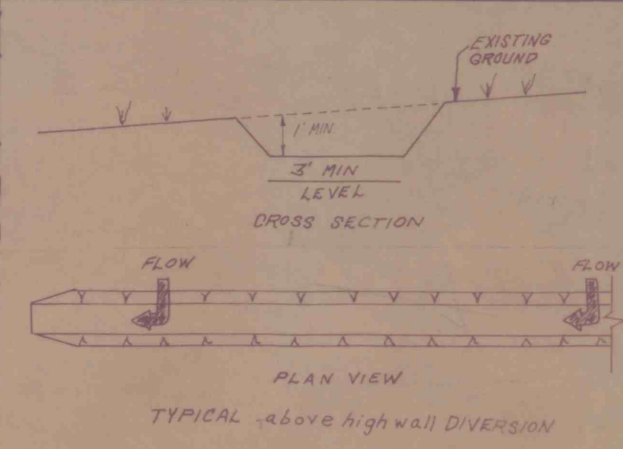


EXHIBIT V

STRIP MINE PERMIT PLAN
A B T COAL COMPANY INC.
KNOXDALE MINE No. 1
KNOX TOWNSHIP JEFFERSON COUNTY
COAL SEAM: UPPER FREEPORT, LOWER FREEPORT