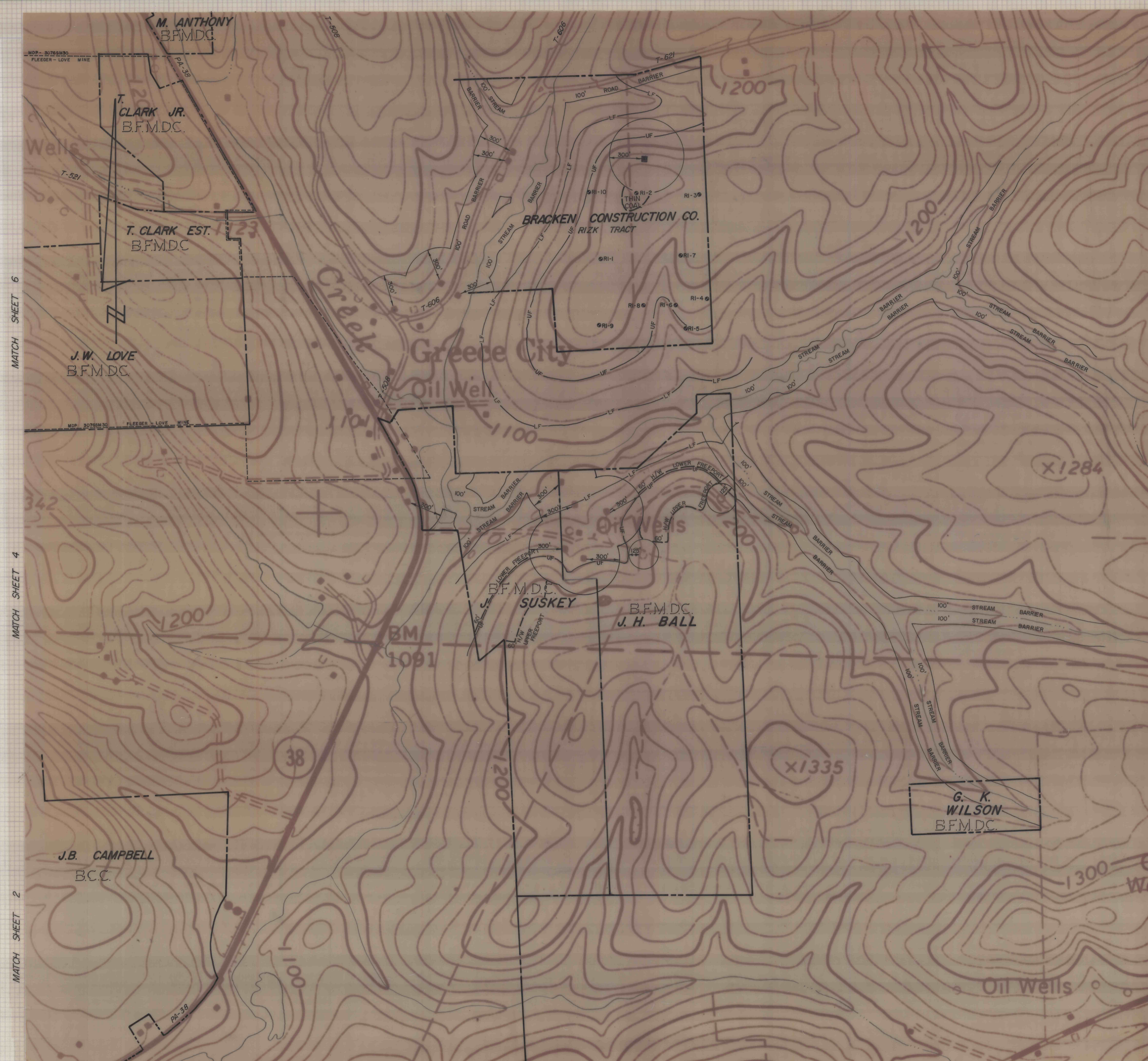


MATCH SHEET 6
 MATCH SHEET 4
 MATCH SHEET 2



Concord & Oakland Twps.
 East Butler Quad.

LEGEND

—UF—	UPPER FREEPORT OUTCROP
—LF—	LOWER FREEPORT OUTCROP
—UK—	UPPER KITTANNING OUTCROP
—MK—	MIDDLE KITTANNING OUTCROP
—LK—	LOWER KITTANNING OUTCROP
—UCI—	UPPER CLARION OUTCROP
—LCI—	LOWER CLARION OUTCROP
--- --	COAL AT BASE OF EXISTING HIGHWALL
N/W	HIGHWALL LIMITS USED FOR RESERVE
---	LIMIT OF MINEABLE COAL
○ JB-1	DRILL HOLE
○ JB-1*	DRILL HOLE WITH ANALYSIS
[Hatched Box]	STRIP MINED AREA
[Solid Box]	BARRIER AREA INCLUDED IN RESERVE
B.F.M.D.C.	PROPERTY CONTROLLED BY BLACK FOX MINING & DEVELOPMENT CORP.
B.C.C.	PROPERTY CONTROLLED BY BRACKEN CONSTRUCTION COMPANY

MAP OF
 COAL PROPERTIES
 SITUATE
 BUTLER COUNTY PENNSYLVANIA
 FOR
 BLUE LINE COAL CO.

SCALE	GWIN, DOBSON & FOREMAN, INC.	SHEET NO.
1"=400'	CONSULTING ENGINEERS	5
	ALTOONA PENNSYLVANIA	