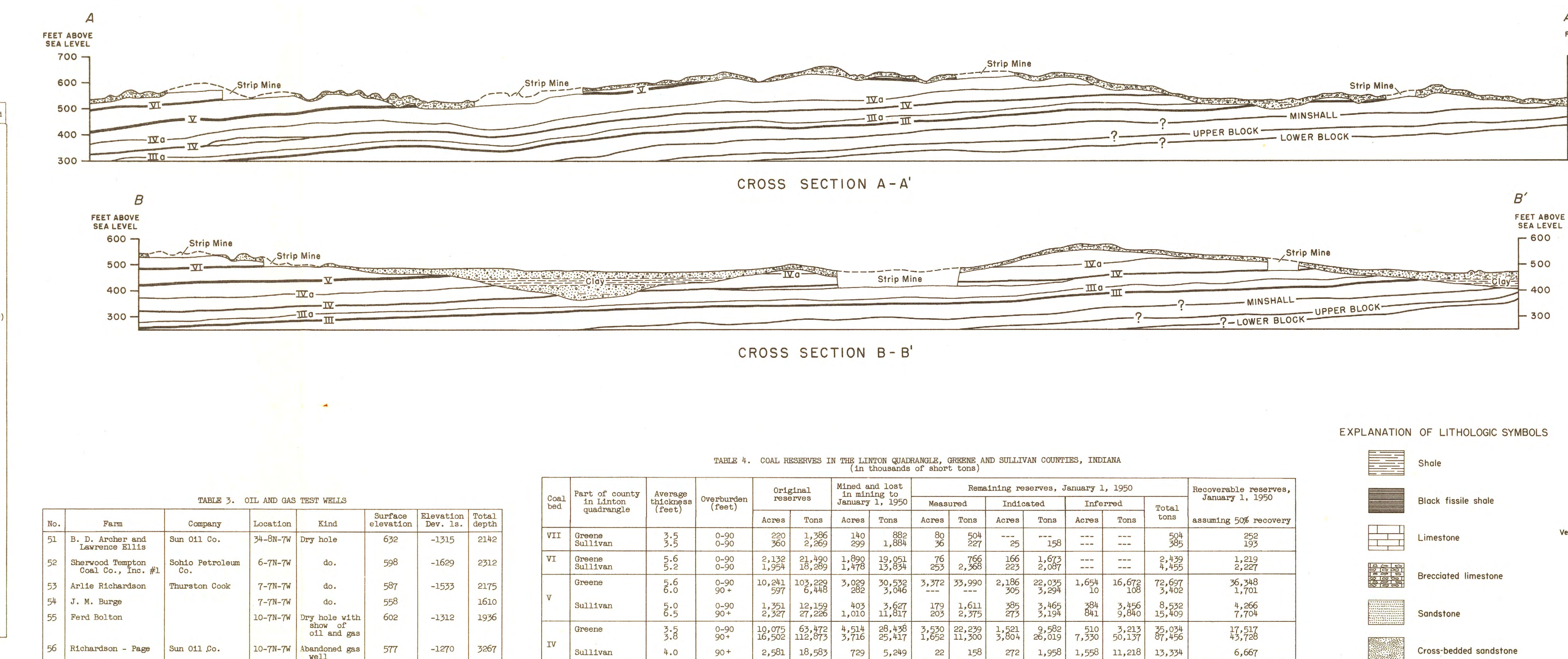
DISTRIBUTION, STRUCTURE AND MINED AREAS OF COALS IN THE
LINTON QUADRANGLE, INDIANA

EXPLANATION OF LITHOLOGIC SYMBOLS

The diagram illustrates a geological cross-section of the Coal Formation in the Brazos River valley. The vertical axis on the left indicates depth in feet, ranging from 0 to -60. The horizontal axis at the top shows the distance in miles from 0 to 1. The stratigraphic units are color-coded and labeled: Black Fracture shale, Limestone, Brecciated limestone, Sandstone, Coal, and Shale and gray, porous in coal. The cross-section shows the Coal Formation (0 to -25 feet) and the underlying Brazos River valley (25 to -60 feet). The Brazos River is shown flowing through the valley. The well logs on the right show the following data:

Well	Depth (ft)	Formation	Notes
STATION	0 to 25	COAL III	
STATION	25 to 30	COAL III	
STATION	30 to 35	COAL III	
STATION	35 to 40	COAL III	
STATION	40 to 45	COAL III	
STATION	45 to 50	COAL III	
STATION	50 to 55	COAL III	
STATION	55 to 60	COAL III	
STATION	60 to 65	COAL III	
STATION	65 to 70	COAL III	
STATION	70 to 75	COAL III	
STATION	75 to 80	COAL III	
STATION	80 to 85	COAL III	
STATION	85 to 90	COAL III	
STATION	90 to 95	COAL III	
STATION	95 to 100	COAL III	
STATION	100 to 105	COAL III	
STATION	105 to 110	COAL III	
STATION	110 to 115	COAL III	
STATION	115 to 120	COAL III	
STATION	120 to 125	COAL III	
STATION	125 to 130	COAL III	
STATION	130 to 135	COAL III	
STATION	135 to 140	COAL III	
STATION	140 to 145	COAL III	
STATION	145 to 150	COAL III	
STATION	150 to 155	COAL III	
STATION	155 to 160	COAL III	
STATION	160 to 165	COAL III	
STATION	165 to 170	COAL III	
STATION	170 to 175	COAL III	
STATION	175 to 180	COAL III	
STATION	180 to 185	COAL III	
STATION	185 to 190	COAL III	
STATION	190 to 195	COAL III	
STATION	195 to 200	COAL III	
STATION	200 to 205	COAL III	
STATION	205 to 210	COAL III	
STATION	210 to 215	COAL III	
STATION	215 to 220	COAL III	
STATION	220 to 225	COAL III	
STATION	225 to 230	COAL III	
STATION	230 to 235	COAL III	
STATION	235 to 240	COAL III	
STATION	240 to 245	COAL III	
STATION	245 to 250	COAL III	
STATION	250 to 255	COAL III	
STATION	255 to 260	COAL III	
STATION	260 to 265	COAL III	
STATION	265 to 270	COAL III	
STATION	270 to 275	COAL III	
STATION	275 to 280	COAL III	
STATION	280 to 285	COAL III	
STATION	285 to 290	COAL III	
STATION	290 to 295	COAL III	
STATION	295 to 300	COAL III	
STATION	300 to 305	COAL III	
STATION	305 to 310	COAL III	
STATION	310 to 315	COAL III	
STATION	315 to 320	COAL III	
STATION	320 to 325	COAL III	
STATION	325 to 330	COAL III	
STATION	330 to 335	COAL III	
STATION	335 to 340	COAL III	
STATION	340 to 345	COAL III	
STATION	345 to 350	COAL III	
STATION	350 to 355	COAL III	
STATION	355 to 360	COAL III	
STATION	360 to 365	COAL III	
STATION	365 to 370	COAL III	
STATION	370 to 375	COAL III	
STATION	375 to 380	COAL III	
STATION	380 to 385	COAL III	
STATION	385 to 390	COAL III	
STATION	390 to 395	COAL III	
STATION	395 to 400	COAL III	
STATION	400 to 405	COAL III	
STATION	405 to 410	COAL III	
STATION	410 to 415	COAL III	
STATION	415 to 420	COAL III	
STATION	420 to 425	COAL III	
STATION	425 to 430	COAL III	
STATION	430 to 435	COAL III	
STATION	435 to 440	COAL III	
STATION	440 to 445	COAL III	
STATION	445 to 450	COAL III	
STATION	450 to 455	COAL III	
STATION	455 to 460	COAL III	
STATION	460 to 465	COAL III	
STATION	465 to 470	COAL III	
STATION	470 to 475	COAL III	
STATION	475 to 480	COAL III	
STATION	480 to 485	COAL III	
STATION	485 to 490	COAL III	
STATION	490 to 495	COAL III	
STATION	495 to 500	COAL III	
STATION	500 to 505	COAL III	
STATION	505 to 510	COAL III	
STATION	510 to 515	COAL III	
STATION	515 to 520	COAL III	
STATION	520 to 525	COAL III	
STATION	525 to 530	COAL III	
STATION	530 to 535	COAL III	
STATION	535 to 540	COAL III	
STATION	540 to 545	COAL III	
STATION	545 to 550	COAL III	
STATION	550 to 555	COAL III	
STATION	555 to 560	COAL III	
STATION	560 to 565	COAL III	
STATION	565 to 570	COAL III	
STATION	570 to 575	COAL III	
STATION	575 to 580	COAL III	
STATION	580 to 585	COAL III	
STATION	585 to 590	COAL III	
STATION	590 to 595	COAL III	
STATION	595 to 600	COAL III	
STATION	600 to 605	COAL III	
STATION	605 to 610	COAL III	
STATION	610 to 615	COAL III	
STATION	615 to 620	COAL III	
STATION	620 to 625	COAL III	
STATION	625 to 630	COAL III	
STATION	630 to 635	COAL III	
STATION	635 to 640	COAL III	
STATION	640 to 645	COAL III	
STATION	645 to 650	COAL III	
STATION	650 to 655	COAL III	
STATION	655 to 660	COAL III	
STATION	660 to 665	COAL III	
STATION	665 to 670	COAL III	
STATION	670 to 675	COAL III	
STATION	675 to 680	COAL III	
STATION	680 to 685	COAL III	
STATION	685 to 690	COAL III	
STATION	690 to 695	COAL III	
STATION	695 to 700	COAL III	
STATION	700 to 705	COAL III	
STATION	705 to 710	COAL III	
STATION	710 to 715	COAL III	
STATION	715 to 720	COAL III	
STATION	720 to 725	COAL III	
STATION	725 to 730	COAL III	
STATION	730 to 735	COAL III	
STATION	735 to 740	COAL III	
STATION	740 to 745	COAL III	
STATION	745 to 750	COAL III	
STATION	750 to 755	COAL III	
STATION	755 to 760	COAL III	
STATION	760 to 765	COAL III	
STATION	765 to 770	COAL III	
STATION	770 to 775	COAL III	
STATION	775 to 780	COAL III	
STATION	780 to 785	COAL III	
STATION	785 to 790	COAL III	
STATION	790 to 795	COAL III	
STATION	795 to 800	COAL III	
STATION	800 to 805	COAL III	
STATION	805 to 810	COAL III	
STATION	810 to 815	COAL III	
STATION	815 to 820	COAL III	
STATION	820 to 825	COAL III	
STATION	825 to 830	COAL III	
STATION	830 to 835	COAL III	
STATION	835 to 840	COAL III	
STATION	840 to 845	COAL III	
STATION	845 to 850	COAL III	
STATION	850 to 855	COAL III	
STATION	855 to 860	COAL III	
STATION	860 to 865	COAL III	
STATION	865 to 870	COAL III	
STATION	870 to 875	COAL III	
STATION	875 to 880	COAL III	
STATION	880 to 885	COAL III	
STATION	885 to 890	COAL III	
STATION	890 to 895	COAL III	
STATION	895 to 900	COAL III	
STATION	900 to 905	COAL III	
STATION	905 to 910	COAL III	
STATION	910 to 915	COAL III	
STATION	915 to 920	COAL III	
STATION	920 to 925	COAL III	
STATION	925 to 930	COAL III	
STATION	930 to 935	COAL III	
STATION	935 to 940	COAL III	
STATION	940 to 945	COAL III	
STATION	945 to 950	COAL III	
STATION	950 to 955	COAL III	
STATION	955 to 960	COAL III	
STATION	960 to 965	COAL III	
STATION	965 to 970	COAL III	
STATION	970 to 975	COAL III	
STATION	975 to 980	COAL III	
STATION	980 to 985	COAL III	
STATION	985 to 990	COAL III	
STATION	990 to 995	COAL III	
STATION	995 to 1000	COAL III	