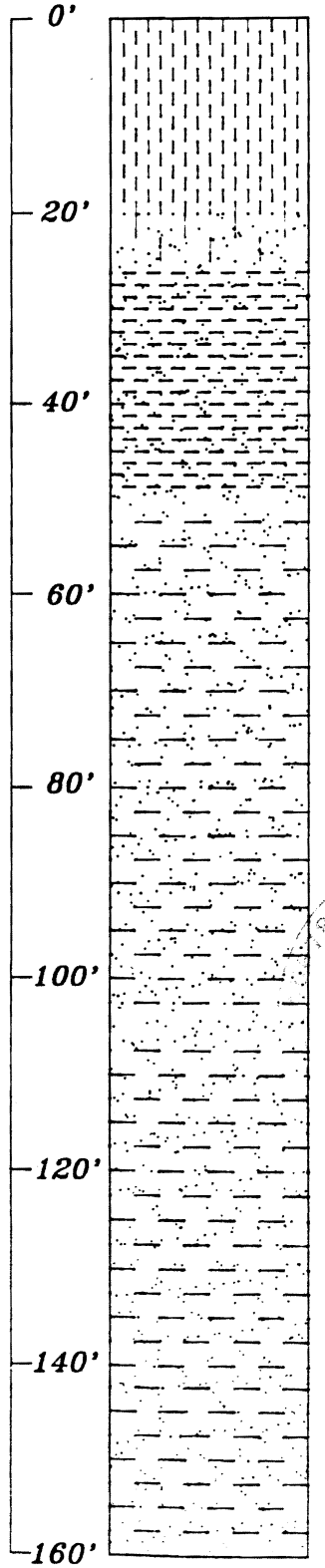
ALABAMA LAND AND MINERAL CORP.

AREA 6 MINE

LITHOLOGIC LOG AND ACID-BASE ACCOUNT DRILL HOLE 14095

DRAWN BY: TMG	DATE: 1/21/92	FIGURE 10
APPRD BY: GMG	SCALE: 1"=20'	SHEET 1 OF 3

INTERVAL		PASTE pH	% SULFUR	A-B ACCOUNT	ACID FORMING
30.00	35.00	7.400	0.171	13.036	N
35.00	40.00	7.780	0.400	2.200	N
40.00	45.00	8.130	0.143	36.781	N
45.00	50.00	8.180	0.210	62.188	N
50.00	55.00	7.770	0.360	36.250	N
55.00	60.00	8.160	0.314	10.278	N
60.00	65.00	8.390	0.291	10.016	N
65.00	70.00	8.320	0.292	16.605	N
70.00	75.00	8.480	0.203	13.256	N
75.00	80.00	8.140	0.241	8.639	N
80.00	85.00	8.450	0.154	370.188	N
85.00	90.00	8.380	0.284	391.125	N
90.00	95.00	8.340	0.295	120.781	N
95.00	100.00	8.540	0.411	31.256	N
00.00	105.00	8.590	0.211	17.416	N
05.00	110.00	8.430	0.195	20.616	N
10.00	115.00	8.400	0.186	40.788	N
15.00	120.00	8.230	0.175	13.641	N
20.00	125.00	8.410	0.227	19.856	N
25.00	130.00	8.570	0.193	19.699	N
30.00	135.00	8.650	0.195	24.286	N
35.00	140.00	8.640	0.204	23.275	N
40.00	145.00	8.690	0.169	17.999	N
45.00	150.00	8.580	0.155	15.496	N
50.00	155.00	8.440	0.185	18.969	N
55.00	160.00	7.820	0.193	18.719	N



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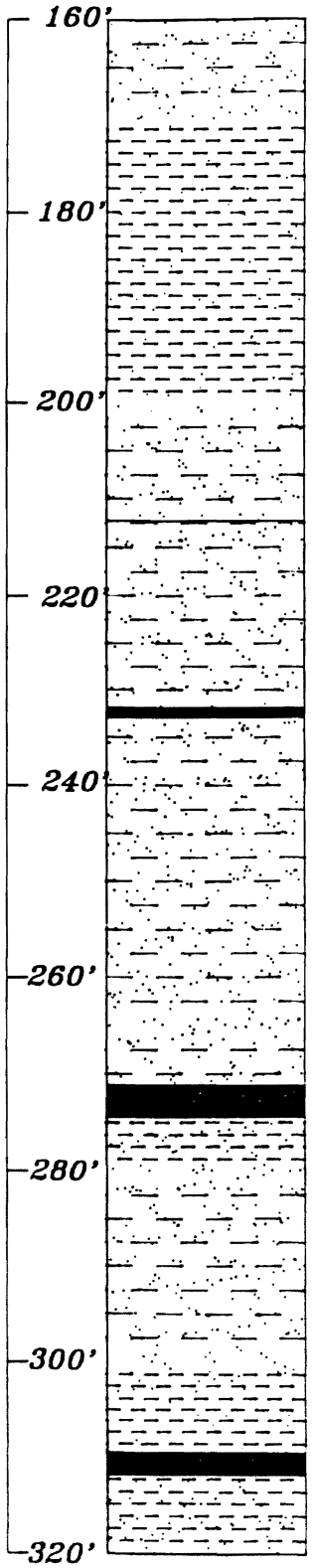
AREA 6 MINE

LITHOLOGIC LOG AND
ACID-BASE ACCOUNT
DRILL HOLE 14095

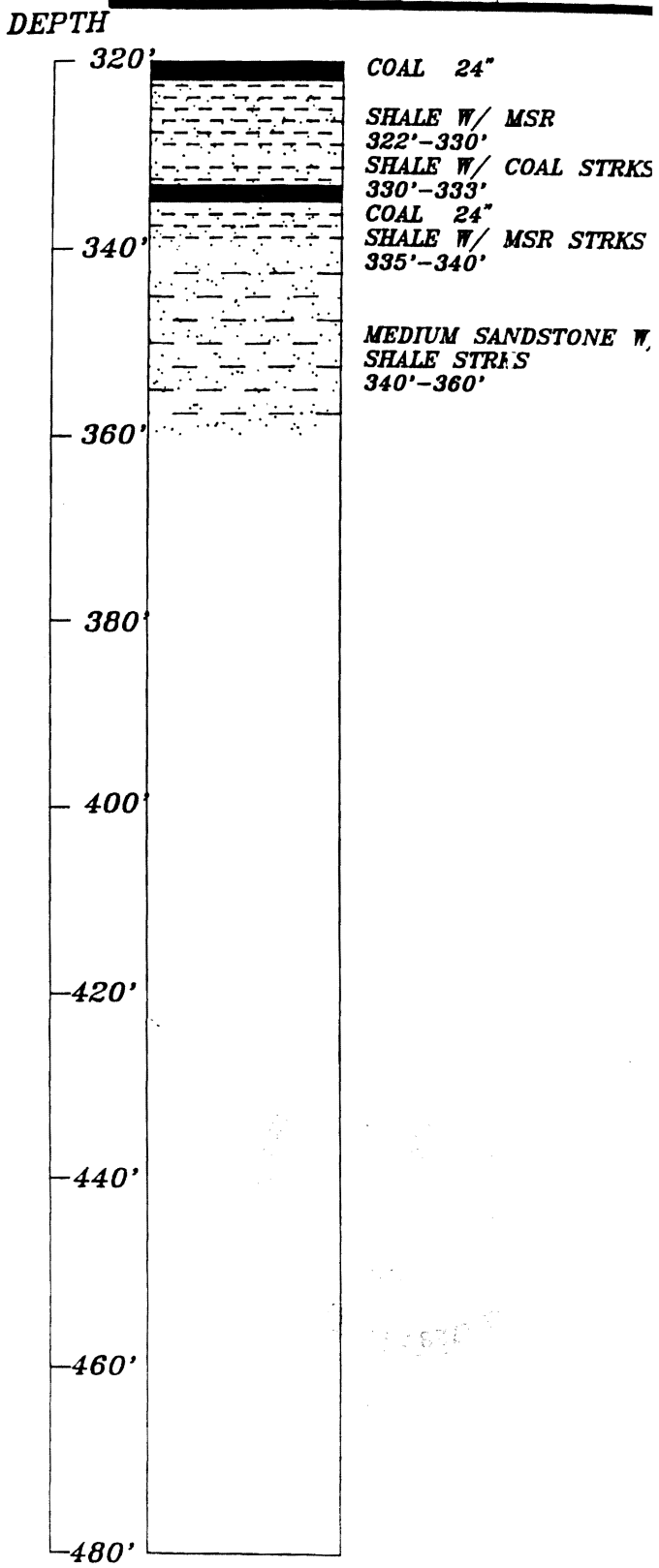
DRAWN BY: TMG	DATE: 1/21/92	FIGURE 1C
APPRD BY: GMG	SCALE: 1"=20'	SHEET 2 OF

INTERVAL		PASTE pH	% SULFUR	A-B ACCOUNT	ACID FORMING
160.00	165.00	8.440	0.200	32.500	N
165.00	170.00	8.380	0.169	17.469	N
170.00	175.00	8.360	0.364	12.625	N
175.00	180.00	8.720	0.318	15.563	N
180.00	185.00	8.250	0.840	35.000	N
185.00	190.00	8.110	0.660	-1.125	N
190.00	195.00	8.360	0.074	17.938	N
195.00	200.00	8.220	0.107	13.656	N
200.00	205.00	8.730	0.031	11.531	N
205.00	210.00	8.510	0.069	11.594	N
210.00	215.00	8.350	0.495	-12.969	Y
215.00	220.00	8.440	0.101	9.094	N
220.00	225.00	8.410	0.172	42.125	N
225.00	230.00	8.040	0.171	32.156	N
230.00	235.00	8.110	0.250	7.938	N
235.00	240.00	7.490	0.174	19.063	N
240.00	245.00	7.600	0.168	15.250	N
245.00	250.00	7.710	0.226	33.438	N
250.00	255.00	7.910	0.421	44.344	N
255.00	260.00	8.120	0.225	15.219	N
260.00	265.00	8.260	0.120	14.250	N
265.00	270.00	7.850	0.194	11.188	N
270.00	271.00	8.090	0.261	9.594	N
271.00	275.00	COAL	COAL	COAL	***
275.00	280.00	6.640	2.170	-61.813	Y
280.00	285.00	7.780	0.378	70.688	N
285.00	290.00	8.300	0.519	55.031	N
290.00	295.00	7.970	0.586	40.438	N
295.00	300.00	7.700	0.478	18.063	N
300.00	305.00	8.150	0.391	47.781	N
305.00	310.00	8.230	0.349	45.494	N
310.00	312.00	8.110	0.407	65.531	N
312.00	314.50	COAL	COAL	COAL	***
314.50	320.00	7.950	0.365	4.344	N



ALABAMA LAND AND MINERAL COR
AREA 6 MIN

LITHOLOGIC LOG AND
ACID-BASE ACCOUNT
DRILL HOLE 14095

DRAWN BY: TMG	DATE: 1/21/92	FIGURE
APPRD BY: GMG	SCALE: 1"=20'	SHEET 3 OF

INTERVAL		PASTE pH	% SULFUR	A-B ACCOUNT	ACID FORMING
320.00	322.00	COAL	COAL	COAL	***
322.00	325.00	8.200	0.388	-2.375	N
325.00	330.00	COAL	COAL	COAL	***
330.00	333.00	8.040	0.222	14.313	N
333.00	335.00	COAL	COAL	COAL	***
335.00	340.00	8.090	1.020	-12.125	Y
340.00	345.00	8.340	0.318	-2.938	N
345.00	350.00	8.260	0.262	5.063	N
AVERAGE		8.193	0.302	35.008	N