

ATTACHMENT TO ACO-1

Phillips-Mingenback#1
 1690'fel, 2540'fml
 Sec. 25-24S-04E
 Butler County, KS

	SAMPLE TOPS	LOG TOPS
Admire Sand	842 +613	841 +614
Burlingame	1006 +449	1005 +450
WC Lime	1103 +352	1103 +352
WC Sand	1108 +347	1110 +345
Topeka	1267 +188	1265 +190
Oread	1584 -129	1582 -127
Heebner	1620 -165	1618 -163
Douglas Sh	1651 -196	1650 -195
Lansing	1901 -446	1899 -444
KC	2181 -726	2179 -724
B/KC	2340 -885	2342 -887
Checkerboard	2422 -967	2420 -965
Hepler Sand	2439 -984	2447 -992
Pawnee	2498 -1043	2497 -1042
Cherokee	2559 -1104	2554 -1099
Ardmore	2604 -1149	NONE
Miss	2637 -1182	2635 -1180
Miss Chert	2637 -1182	2635 -1180
Miss Lime	2657 -1202	2658 -1203
Kinderhook	2690 -1235	2663 -1208
Hunton	2790 -1335	2786 -1331
PTD	2796 -1341	2793 -1338

DST #1 2608-2646 Zone: Miss Chert (2637-2647)

Times: 30-45-45-60

1st open: Weak 1/8" increased to 1/4"

2nd open: no blow for 10 min, weak on out

Rec: 233' TF: 52' WM(18-W, 82-M), 93' WM(16-W, 84-M), 58' WM(18-W,82-M, scum O)

30' OCMW(4-O, 20-W, 76-M)

Tool: 8 -O, 65 -M, 27-W

IFP: 145-147

FFP: 152-146

ISIP: 586

FSIP: 579

IHP: 1202

FHP: 1200

TEMP 108 degrees

DST #2 2667-2796 Zone: Hunton (2690-2696)

Times: 30-45-45-60

1st open: btm bkt in 30 sec

2nd open: btm bkt in 60 sec, Dead in 27 min

Rec: 2200' : 248' MW(63-W, 37-M), 558' MW(79-W, 21-M), 1303' SW, 30'-SW

Tool: 100 -W Chlorides- 10500

IFP: 203-891

FFP: 864-992

ISIP 992

FSIP: 992

IHP: 1224

FHP: 1201

TEMP 116 degrees