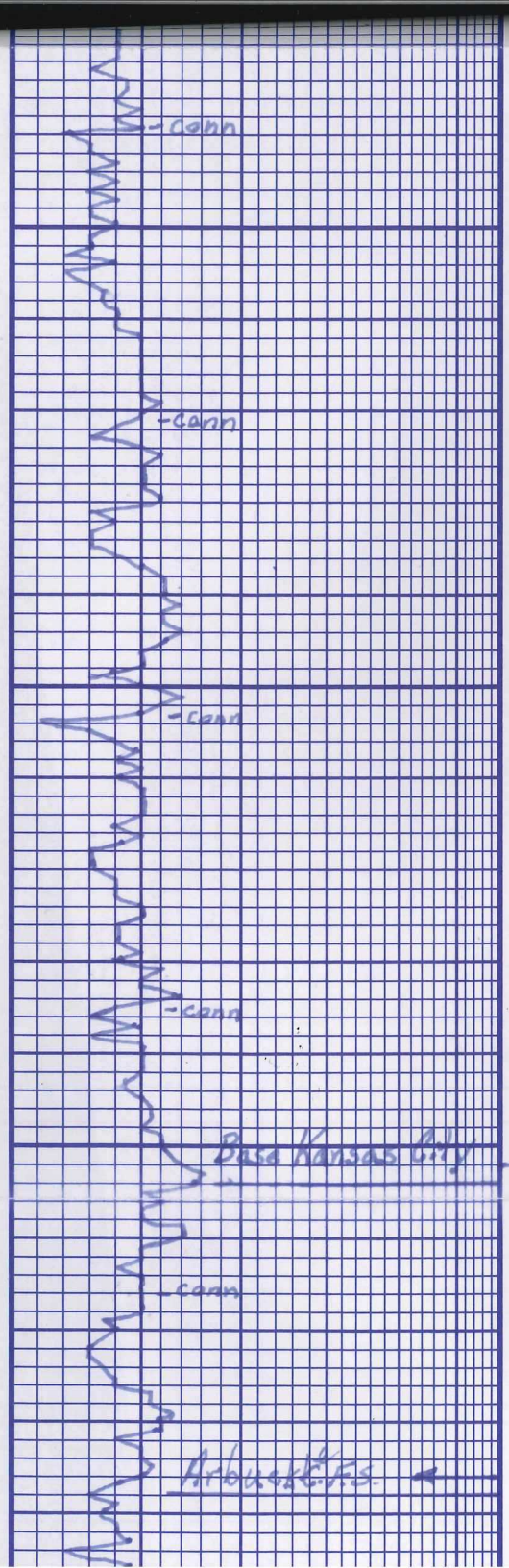

80

LS: tn-gry fxln dns

Sh: gry & grn

3500

'H' LS: wh-tn sli. cky-fxln-fslf pp Φ-inpart Φ fr. O stn fnly diss O on crushing Tr asph stn

20

Sh: gry & brn

'I' LS: wh-tn sli. cky-fxln ool sli. pyritic Tr. pp Φ-inpart Φ ~~Tr pr. lt. O stn N.F.O No odor~~

40

Sh: brn & gry

'J' LS: tn fslf pr. inpart Φ Tr. gr. lt. spt'd O stn N.F.O. No odor

60

Sh: gry & brn

80 'K' LS: wh-tn cky-fxln sub ool dns N.S.O.

Sh: gry & brn

3600 'L' LS: wh-tn cky-fxln dns N.S.O.

Sh: gry, brn, grn

LS: wh-tn-yel cky-fslf dns

20

Sh: brn & gry

LS: wh-tn-lt. gry cky-fxln dns

Sh: brn slty

40

Dol: wh-tn fxln inxln Φ Tr. vgy Φ scat lt. O stn fr. odor

Trilobite Testing

DST #1 3602'-3648'
15-30-30-30
IF: Steady 1/4" blow
FF: No blow
Recovery: 5' Mud
Hyd: 1859-1816#
FP: 15-17/16-21#
BHP: 47-27#
BHTemp: 98°F.

DST #2 3647'-3658'
15-30-30-30
IF: 1/4" Steady blow
FF: No blow
Recovery: 15' G+OCM
2% G, 20% O, 78% M
Hyd: 1896-1838#
FP: 13-14/15-17#
BHP: 415-321#
BHTemp: 98°F.

DST #3 3658'-3668'
15-30-60-30
IF: wk blow incr. to 1 1/2"
FF: Steady Surface blow
Recovery: 61' Total
1' Free O:
60' OCWM 10% O, 10% W
80% M
Hyd: 1853-1867#
FP: 14-22/25-37#
BHP: 652-574#
BHTemp: 98°F
Chlorides: 50,000 ppm