Well # 1465

Labette County
Clark Farm No. 1
? Company

Sec. 13 Twp. 33 S Range 21 E

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	X
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Elev. ______ T.D. ______

Date Drilled ______

Correlation by Williams
Jan. 15 1943

Interval changed as indicated as samples were caught each 5'.

0-537
No Samples.

50
100
150
200
250
300
350
400
450
500

Samples Start: 537

550 Kesh. Burl.
A gr. wh subvit. + few microfossils; ls: dolomitic, light cam. and brn. details obscured by Fe. rust from bit or pipe.
ditto
"
ch: wh chalky, rut, + gr. wh. subsmooth, subvit. Δ; ls: dark brn. + dolo rhomb
as above.
" " (B-K. chert).
600
ch: dull wh gr. subsmooth, + some subdull dark gr, subrot.
594-600 No Sample
Reed Spring
ch: vit, subvit, gr. to dark gr. A.S. Δ + some gr. as above + dull wh gr rut Δ. silty tex. ls.
608-612 No Sample
ditto.
"
650
dark gr ch. vit. smooth, + wh. gr subsmth.
636-688 No Sample.

700 Sedalia? North view? Compton
Δ: dark, vitr. gr. ls: rut chalky gr, rut, + brnish gr very fine X-L.
ls such as above + dolo: ultrafine-fine X-L, sdy tex, wavy wh gr, crinoidal ls
silty tex, gray-gr. wh ultra to very fine X-L.
713-721 No Sample.
gr wh + subwaxy gr, crinoidal ls.
738-743 No Sample.
750 Cotter
ooo: clear with darker centers + translucent Δ
wavy gr Δ, dark gr vit. Δ, gr silty tex, very fine X-L, dolo, some fine X-L silt.
1 Sample
761-771 No Sample
mostly dull amber gr. dolo ultra to fine X-L.
"
ooo: a some ooo in semi-translucent Δ
784-800 No Sample
800
dol: as above.
silt: rd, frosted grains.
+ very fine rd. frosted ss.
dull amber brn, silty tex, very fine X-L, ch: waxy, semi-translucent, with few ooo
ch: milky wh, dark ice blue, gr with scattered quartz silt. dol: as above.
850
ch: milky wh with waxy tinge, + some gr. wh.
as above.
856-870 No Sample
as above, sample badly discolored by Fe stain.
875-882 No Sample
ch: mostly dull ice blue, dolo as above, much Fe stain
900
dol: light amb. brn, fine-medium, ch: waxy gr. light blue + few subvit Δ
as above + much Fe stain
" "
ooo few clear with rd very small in semi translucent Δ
Δ: dark, subvit, gd; dol: wh. gr. sdy tex, ultra-very fine X-L.
dol: light amber brn, fine-med
ooo dual, irreg. size, dark with white centers in dark subgranular Δ
dol: gr vitre very fine X-L, sdy tex, + dol: as above.
934-945 No Sample.
950
dark blue gr Δ with few radiat. rd, lighter ooo, + non radiating
dol: as above.
dol: as above; ch: dull gr, dull brngr.
953-997 No Sample.
1000
light blue tint. dol: gr wh sdy tex. ultrafine X-L
ooo: scarce rd, wh; ch: waxy to waxy with streak dark grn. tint, laminat. sh. dull ice blue.
Δ: vitreous, subvit, dull, waxy, wh gr.
dolo: gr, wh. light brngr, sdy, X-L tex, ultra to very fine X-L, + few loose very fine ss grains.
ch: as above, dolo: mostly light amb. brn sdy tex, very fine X-L
1050
" " with chert generally a shade or 2 lighter
" silt + very fine rd oval, frosted loose grains.
dol: as above; ooo; amber brn in porcel. Δ, larger translucent irreg. Sh in porcel. Δ, wh oval in dolo.
dol: as above; Δ some porcelain wh, mostly dull brngr tinged gr rut with chalcopyrite specks.
dol: as above; ch; porcel wh, waxy wh, light ice blue wt.
1100 Jef. C.
as above
ch: mostly dull brngr rut tex, rest as above.
ooo: irreg shape, tiny, brn in brn Δ. dolo: brn gr, silty tex, very fine-fine X-L.
dol: amb. brn, sdy tex, very fine-fine, porous; much SiO2 X-L.
ch: subvit to dull, gr, wh gr, waxy gr wh, subporcelain.
as above
streak silty dark gr dol.
ch: as above; dol: amb brn sdy tex, + dirty wh gr silty tex.
Δ wh, milky wh, ice blue, + dark gr. Δ dull, wh gr.
ooo rd, very small, in wavy gr Δ, dol: lighter shade than above.
1150
dol: amb. brn, dol as above.
as above; + much SiO2
ooo: rd, concent. band lighter + dark. + semi-translucent.
ooo: vari-sized, + colors in various chert.
as above
silt + very fine silt, oval, frosted.
as above
ROUBIDOUX
1200
1172-1254
No Sample.
1250
dol: wh, subwaxy, + Δ wh. ice blue subvit.
silt + very fine sd, all second. enlarged, loose poorly consolid; mostly very fine sand
wh to subwaxy wh with slight blue tint.
silt + very fine sd, much second. enlarg. sd. gr. on frost.
1300 Gasconade
wh to waxy dense to ultra fine X-L.
trace dark blue + wh subvit Δ, dolo as above.
as above.
"
1315-22
as above.
1350
1330-1354 No Sample.
wh waxy dolo, ultra fine to course,
ch: milky wh + dull rut ice blue, subvit.
ooo: poorly develop wh in wh Δ, dol: wh vit, + wh waxy subvit.
dol: as above plus Δ of above; + dark gr rut Δ.
as above
ch: as above + much porcelain wh.
1400 Van Buren
ch: mostly porcelain, subporcelain wh.
dol: dark amb. brn + dull bluish gr, med-course X-L.
as above.
" "
" "
dol: darker blugr. Δ as above
" "
1450
dark blue gr. med. gr cours X-L dol; ch: porcelain wh, smth, rut.
"
ch. to wh waxy, dense-ultrafine + med X-L dol.
ch: wh gr rut, subwaxy, gr with wh, vit, sd tinge
1472-1485 No Sample
1500
ch: wh to porcel, subvit + dark blgr vit; dol. as above.
ch: as above; dolo: dark blugr ultrafine-med X-L
dol: as above; ch: subdol subvit porcel. wh; wh, dull, ice blue, some alter. bk layers wh Δ + trans. SiO2.
as above.
dol: as above; ch: porcel. wh; tripoli-like; + much SiO2 X-L. increase in tripoli-like Δ.
ch: as above + some dark gr vit rut Δ.
1550 Gunter
ch: as above; dolo: as above with much rd. frosted fine silt + very fine sd.
dol: dark waxy gr + wh gr, subvit; very fine to course X-L.
1562-1569 No Sample.
Procter
1600
dol. as above
trace grn brn smooth sh
dol. as above.
1650
dol: as above.
" " + much calcite frag.
dol: gr, dark gr with faint grn tint, ultra to very fine X-L.
" "
lighter colored, more grn tint, even tex, very fine X-L.
very fine X-L, even tex, as above with slight yel. tint,
subresin. brn [illegible] med-course X-L
1700 Bonneterre
" "
as above plus streak brn blk smth hard sh.
" "
sh. + dol. as above.
streak sub. fine sd. contam. by bit frag. + to rd, partly frosted silt + very
dolo: as above
streak grn. sh with glauconite.
1750
dolo. as above + noticeable amounts chalcopyrite.
1735-1750 No Sample
as above
" "
Last Sample: 1762-1773

1800
1850
1900
1950
00