Strip: 4.

well # 3110

Cherokee County

Goedrich Farm No. 1

Dalton & Myers. Company

23 Range W

33 Township S

SE SE 15 Section

Sec. Twp

| | | | | | |
|---|---|---|---|---|---|
| 6 | 5 | 4 | 3 | 2 | 1 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 18 | 17 | 16 | 15 | 14 | 13 |
| 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 _____

No Sample
0-350

Samples caught at 5' intervals so scale changed as indicated.

100

200

350 gr to dirty wh ls fine X-L; chert: porc. to dull blgr.

ch: gr to blgr ruf; ls: wh to brn. mesh glauconite, pyrite
dark is meshed to sugary tex; light is over tex. + sphalerite.

352 ch: dirty wh to lig-bl, fine; ls: wh to gr. med tex.
ch: as above; ls: l. bl., subcolor amb. wh base X-L.
ch. & ls: cotton wh. - poorly washed.

b ch: wh to dirty wh, ruf; + sub tripoli

400 ch: milk wh; ls: dirty wh. to gr. cut tex. + cotton mesh.
rd loose ooo gr with the ls.
no oolites.
chert: all gr or blu ting. gr. smooth to ruf; ls. dirty wh. mud.
ls: cotton wh to gr; chert: light ice blue wh. fine.
wh to light caramel wh, fine X-L. chert: dead wh to milk wh, mucus stain.
light sub caramel to gr wh fine, + glauconite & grn. sh.
as above with less wh. & med tex.

450 chert: porcel. to cotton; ls: dull amb. gr. course to med X-L.

b ch: porc wh, ls: sugary tex, wh. to gr.

b chert: dirty wh to gr, fine to ruf tex;

chert: milk to dirty wh + light blgr. ruf, + spongy wh cotton mesh.
ls: med to fine X-L, semi-clean gr
+ much Fe stain from decomp. pyrite.
larger % of darker ls zch.

500 shaly dull brn dolo.; ls. with sdy tex + fine silt.
chert: wh to porcel, subcut + dull brn gr. ruf; ls: gr, fine to med.

b chert: ruf - mostly blu + porcelain, ls: dull subresin. brn, sug. tex.
chert: sl. blu to sub b.b., massive. ls: as above.
ls: as above + r mostly gr, dense with Fe stain.

550 chert: bl gr. massive; ls: gr with sdy tex.
+ much porcelain chert.

b ch: as above: ls: wh to gr, very fine X-L.
ls: wh to lgr. wh (waxy wh.) uneven tex.
some ls with grn shade due to glauconite.
chert: gr with lighter ooo. - ls: wh. to waxy to green sug.
± ½ waxy & ½ gr-grn. sdy tex.

600 ± ½ waxy which has much pyrite - chalcopyrite.
→ streak grn sch. with sugy tex.
ls: gr. silky looks like very fine ss.
as above. slightly dolomitic.
" " " "
" " " " + crinoid frag.

wh to gr. fine to subsdy tex.

wh. to subwaxy wh, fine to ruf tex.

650 dark gr. ruf tex, extrem. fine, L, size: 0.01 mm.

dolo: gr to light amber gr. med to sugary tex.

sdy tex, colored brn by FeO. med X-L.
chert: porcelain wh + bl. sh. gr. dol: light to dark amb brn.
ss bearing Hydro C. ss: loose, L, from 0.1 - 0.4 mm.
light gr. sdy tex. dolo. + trace milk wh trans/ve chert.
ch: trans/ve, milk wh + conc. ooo; dol: as above.

700 dolo: sdy tex. light gr; much Fe stain.
green sh. break.
dolo: with more yel than above.
ch: wh to gr to dark, massive (wh with ooo).

rd frosted loose - 0.5 mm wh ad.
light gr. sdy tex dol + l. amb. gr.; ch: milk wh. mass

750 dol: gr with sdy tex, ch: dirty wh to brn. trans.
+ much hematite.

800

1300

1400

1500

1600

1700

1800

1900

00