SEWARD
County

Hitch No. 1
Farm

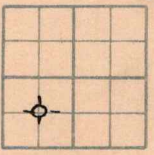
J Vickers Co
Company

34 W Range

32 S Township

33 Section

Sec.



Twp.

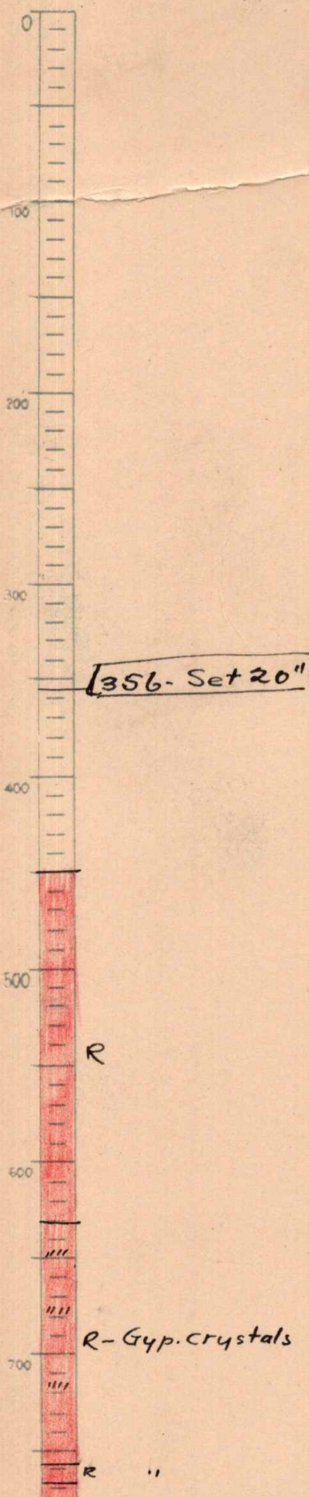
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	✕	34	35	36

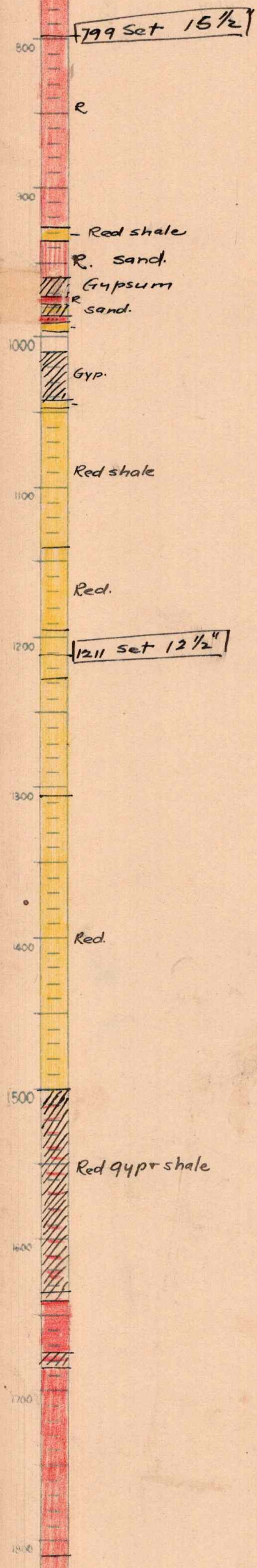
Elev. 2890 T.D. 4037

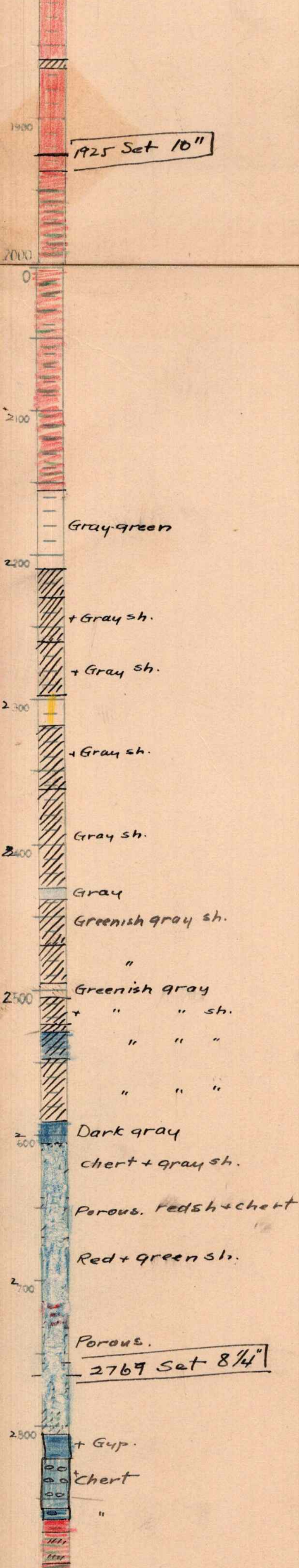
Date Drilled

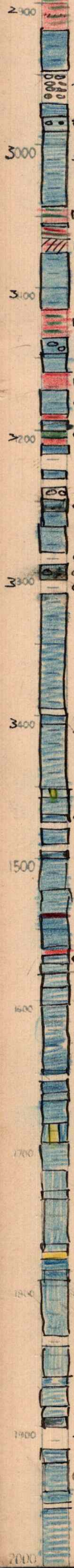
Correlation by Ackerman

Sample log.




799 Set 15½"
800
R
900
Red shale
R. sand.
Gypsum
R
sand.
1000
Gyp.
Red shale
1100
Red.
1200
1211 Set 12½"
1300
Red.
1400
1500
Red gyp+ shale
1600
1700
1800


1900
1925 Set 10"
2000
0
2100
Gray-green
2200
+ Gray sh.
+ Gray sh.
2300
+ Gray sh.
Gray sh.
2400
Gray
Greenish gray sh.
"
Greenish gray
2500
+ " " sh.
" " "
" " "
Dark gray
2600
chert + gray sh.
Porous. red sh + chert
Red + green sh.
2700
Porous.
2767 Set 8¼"
2800
+ Gyp.
+ chert
"


2900
3000
3100
3200
3300
3400
1500
1600
1700
1800
1900
2000

Chert
+Gray ls. Triticites cf ventricosus
Schwagerina sp
+chert
Some red shale.
Pseudofusulina sp
R+Green
"
R
R+G.
cherty
R ——— Wabaunsee?
cherty
R — T, sp
"
Green
chert
Cherty
Gray
cherty
Gray
3407 Set 6 5/8" T. ventricosus
T. obesus
oolitic
Buff.
Gray
Gray
Buff — T, ventricosus
"
Platy Triticites obesus
Porous+
Granular
Porous
Some chert
" "
Porous
Gray
cherty
→ T. sp.
Granular
+chert
Arenaceous +cherty T, sp.
Porous
+LS
Gray LS+ Gray chert
Dense
3994-4008 —
Dark shale.