

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

27-24-12W

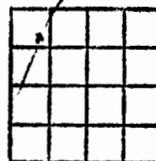
Company- COOPERATIVE REFINERY ASS'N.
Farm- Byer "B" No. 4

SEC. 27 T. 24 R.12W
C SE NW NW

Total Depth. 4476
Comm. 2-6-53 Comp. 2-23-53
Shot or Treated.
Contractor. Edwards Drilling Co.
Issued. 6-6-53

County Stafford

KANSAS



Elevation. 1874 DF

Production. S. W. D. W.

CASING:

8 5/8 set at 309' w/ 200 sx cement
5 1/2 set at 4127' w/ 125 sx cement

Figures Indicate Bottom of Formations.

shale	120
lime & shale	180
sand	250
shale & red rock	690
lime	715
shale & shells	1065
sandy shale	1250
salt	1400
shale w/ lime streaks	1620
lime	2415
lime & shale streaks	2510
lime	2527
cherty lime	2625
lime	2670
cherty lime	2685
lime & shale streaks	2725
shale	2770
shaley lime	2910
shale w/ lime streaks	3010
shale	3100
shale & lime streaks	3215
lime	3260
shale	3340
shale & lime streaks	3380
brown lime & shale	3440
lime	3445
shale	3514
lime	3820
lime & shale	3845
shale	3950
Viola lime	3995
lime & chert streaks	4025
lime	4070
shale w/ lime streaks	4115
lime	4125
Simpson sand	4136
lime	4476
Total Depth	

SCOUT TOPS:

Heebner	3331
Douglas	3366
Marmaton	3817
Kinderhook	3843
Viola	3938
Simpson shale	4063
Simpson sand	4087
Arbuckle	4113

27-24-12W

Byer "B" #4
 Owner: Cooperative Refinery Association
 Contractor: Edwards Drilling Company
 Commenced: 2-6-53
 Completed: 2-23-53

C-SE-NW-NW
 27-24-12W Stafford County, Kansas

Casing Records: 8-5/8" @ 309'
 w/100 ex.

5 1/2 @ 4127 w/ 125 ex

Elevation: 1874' D.S.

<u>Formation</u>	<u>From</u>	<u>To</u>
Shale	0	120
lime, Shale	120	180
Sand	180	250
Shale & Red Rock	250	690
Lime	690	715
Shale & Shells	715	1065
Sandy Shale	1065	1250
Salt	1250	1400
Shale w/ lime stks.	1400	1620
Lime	1620	2115
Lime (stale stks)	2115	2510
Lime	2510	2527
Cherty Lime	2527	2625
Lime	2625	2670
Cherty Lime	2670	2685
Lime (Shale stks)	2685	2725
Shale	2725	2770
Shaley Lime	2770	2910
Shale w/ lime stks	2910	3010
Shale	3010	3100
Shale & Lime stks	3100	3215
Lime	3215	3260
Shale	3260	3340
Shale & Lime stks.	3340	3380
Brown Lime & shale	3380	3440
Lime	3440	3445
Shale	3445	3514
Lime	3514	3820
Lime & Shale	3820	3845
Shale	3845	3919
Shale	3919	3950
Lime (Viola)	3950	3995
Lime (streaks of chert)	3995	4025
Lime	4025	4070
Shale (with lime stks)	4070	4115
Lime	4115	4125
Simpson (sand)	4125	4136
Lime	4136	4166
RTD	4166	

(STATE OF KANSAS)
 (COUNTY OF BARTON)

I hereby certify that the above is a true and correct copy of the log on the