

20-1300-s 11-43-10M

15-051-03913-00-00

ASHLAND OIL & REFINING COMPANY  
YOUNGER #1  
NE NE SE 6-14-17, Ellis County, Kansas

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>
Clay & Sand	0	45
Sand & Shale	45	390
Shale	390	720
Sand	720	845
Shale & Lime	845	1170
Anhydrite	1170	1238
Shale	1238	1275
Shale & Shells	1275	1450
Shale	1450	1605
Shale & Shells	1605	1870
Shale	1870	1970
Shale & Lime	1970	2100
Lime	2100	2495
Lime & Shale Breaks	2495	2540
Lime	2540	2767
Lime & Shale	2767	2800
Lime	2800	2815
Lime & Shale	2815	2875
Lime	2875	2940
Lime & Shale	2940	3100
Lime	3100	3552

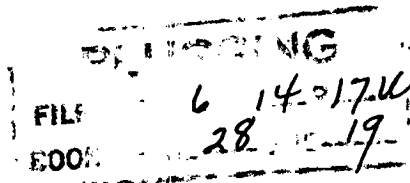
I, W. A. Grant, do solemnly swear that the above log is true and correct to the best of my knowledge.

W. A. Grant

Subscribed and sworn to before me and in my presence this 8th day of October , 1945.

Margaret O'Reilly  
Notary Public

My Commission expires 4-7-47



OCT 20 1945