



# Well Log on Walter #1

Date Spudded : 9-12-45  
Date Logging Set : 9-27-45  
Date Completed : 9-28-45

Location:  
NW/4 NW/4 SE/4 Section 4,  
13-S - 17-W Ellis County,  
Kansas.

Total Depth: 3,590'

Ashland Oil & Refining Co.

15-05104712-05-00

<u>From</u>	<u>To</u>	<u>Formation</u>	<u>Remarks</u>
0	700	Shale and shells	
700	800	Sand	
800	920	Shale and shells	
920	1020	Shale and lime	
1020	1240	Red Bed	
1240	1280	Anhydrite	Ran 8-5/8" casing; cemented with 400 sacks of bulk cement.
1280	1285	Anhydrite	
1285	1865	Shale and shells	
1865	2270	Shale and lime	
2270	2455	Lime and shale	
2455	2540	Shale and shells	
2540	2655	Lime	
2655	2865	Shale and lime	
2865	2985	Lime	
2985	3075	Shale and lime	
3075	3550	Lime	
3550	3582	Conglomerate	
3582	3590	Calicheous	Ran 118 Jts 5 1/2" casing; cemented with 175 sacks cement
3590		Total depth	

Subscribed and sworn to before  
me this 20th day of October 1945.

*[Signature]*  
Notary Public

I certify the above and foregoing is a  
true and correct copy of the original  
driller's log of Walter #1 well.

*[Signature]*

My commission expires 3-19-48

OCT 2-1947

**PLUGGING**  
FILE SEC 4-13-174  
BOOK PAGE 3 LINE 24