

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached lic level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

			Name	Top	Bottom
Soil & Clay	0	28			
lime	30	33	shale	620	627
shale	33	50	lime	627	628
lime	50	68	shale	628	636
shale	68	76	lime	636	639
lime	76	83	shale	639	666
shale	83	89	lime	666	669
lime	89	109	shale	669	674
shale	109	144	broken	674	676
lime	144	164	solid	676	677
shale	164	225	shale	677	680
lime	225	230	broken	680	685.5
shale	230	236	shale	685.5	745 T.L
lime	236	253			
shale	253	270			
lime	270	277			
shale	277	305			
lime	305	318			
shale	318	325			
lime	325	354			
shale	354	362			
lime	362	386			
shale	386	390			
lime	390	405			
shale	405	569			
lime	569	571			
shale	571	578			
lime	578	582			
shale	582	585			
lime	585	588			
shale	588	599			
lime	599	604			
shale	604	617			
lime	617	620			

CASING RECORD new used

Report all strings set - conductor, surface, intermediate, production, etc.

Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	type and percent additives
Surface	9 1/4"	6 1/4"		42'	portland		2% Gel
Completion	5 1/8th	2 7/8ths		729'	portland		2% Gel

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

shots per foot	specify footage of each interval perforated	(amount and kind of material used)	Depth
2/ft.	675.0 - 682.0		

Notary Public *Robert J. Schachtner*
 Date Commission Expires **2/15/88** Conservation Division, Wichita, Kansas