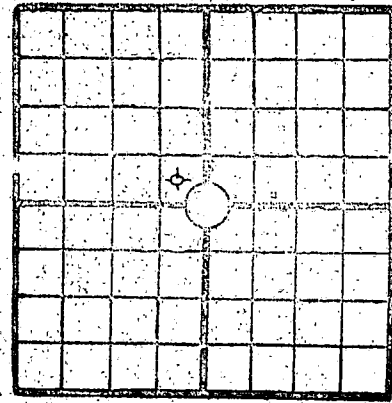




Well No. 1  
 Farm: Herman Drews  
 Location: SE SE NW, Sec. 3-27S-12W,  
 Pratt County, Kansas  
 Elevation: 1895'  
 Commenced Drlg. 2-13-45  
 Completed Drlg. 3-17-45  
 Contractor: Creekmore Drlg. Co.  
 Initial Prod: Dry Hole



CASING RECORD:      Size                  Weight                  Feet                  Remarks  
                                  9"                                  34#                                  795                  Cemented with 450 sacks

FORMATION:

Surface Clay	0	35	Tripolitic chert	4270	4293
Shale & shells	35	105	Broken lime	4293	4313
Sand & gravel	105	135	Cherty lime	4313	4328
Shale & shells	135	325	Chert	4328	4338
Sand	325	360	Broken lime	4338	4350
Red rock	360	665	Broken lime & shale	4350	4395
Anhydrite	665	710	Chert	4395	4398
Red rock and shells	710	755	Cherty lime	4398	4466
Blue shale	755	790	Broken lime	4466	4485
Shale	790	805	Lime	4485	4493
Shale & shells	805	1425	Sandy Dolomite	4493	4496
Shale	1425	1520	Sand & green shale	4496	4510
Broken lime	1520	1575	Sandy shale	4510	4533
Shale	1575	1665	Shale	4533	4601
Lime, very sharp	1665	1700	Arbuckle	4601	4612
Broken lime	1700	2000	Lime	4612	4634 TD
Broken lime & shale	2000	2090			
Lime	2090	2205			
Shale & shells	2205	2255			
Shale	2255	2280			
Broken lime	2280	2465			
Broken lime & shale	2465	2525			
Broken lime	2525	2875			
Shale & lime shells	2875	2965			
Broken lime & shale	2965	3015			
Broken lime	3015	3245			
Broken lime & shale	3245	3315			
Lime	3315	3345			
Broken lime	3345	3415			
Lime	3415	3475			
Lime & shale	3475	3505			
Broken lime	3505	3585			
Lime	3585	3590			
Broken lime	3590	3595			
Broken lime & shale	3595	3640			
Broken lime	3640	3670			
Lime	3670	3675			
Shale	3675	3725			
Lime & shale	3725	3760			
Lime	3760	3950			
Sandy lime, soft	3950	3965			
Lime	3965	4065			
Lime & shale	4065	4080			
Lime	4080	4156			
Cherty lime	4156	4180			
Broken lime	4180	4200			
Lime	4200	4225			
Cherty lime	4225	4235			
Tripolitic chert	4235	4250			
Broken lime & shale	4250	4270			

Plugged and abandoned 3-20-45

GEOLOGICAL TOPS:

Lansing	3721
Viola	4393
Simpson shale	4491
Arbuckle Lime	4601

**PLUGGING**  
 FILE NO. 3-27-12W  
 BOOK PAGE 21-11

