

31-3-17W

GOOD & FLOYD
Hoover No. 1.

SEC.31 T.3 R.17 W
NE NW NE

Total Depth. 3712'
Comm. 11-27-42 Comp. 12-15-42
Shot or Treated.
Contractor. Thos.H.Allan
Issued. 1-9-43

County. Phillips



CASING:
8 5/8" 94' Cem.

Elevation. 1888

Production. Dry

Figures Indicate Bottom of Formations.

soil & shale	103	shale	3295	
shale chalky	220	lime	3305	
chalk white	270	lime cherty	3315	
shale blue	530	shale red	3330	
shale chalky	580	lime porous(wtr)	3335	shale 3095
limy shale	610	lime	3345	lime porous (wtr) 3105
shale blue	680	lime porous(wtr)	3350	lime 3125
quartzsand & pyrite	700	shale	3360	shale 3145
shale & sdy shale	800	lime	3370	lime cherty 3150
quartzsand (wtr)	890	shale	3390	shale 3165
shale & pyrite	940	lime dense oolitic	3395	lime porous (wtr) 3190
sandstone hrd	970	shale red & green	3402	shale red 3210
shale dk	1050	grit red sdy (wtr)	3422	lime porous oolitic(wtr) 3215
quartzsand (wtr)	1110	shale gy w/lime shells	3465	shale red & green 3225
sand & sdy shale	1200	shale red & gy	3500	lime 3250
shale red & sdy shale	1470	lime wh dense	3505	lime porous (wtr) 3260
red	1470	shale maroon	3510	lime wh dense 3270
anhydrite	1502	shale & shells	3525	lime porous (wtr) 3275
shale red sdy	1820	lime porous (wtr)	3530	lime & shale 3285
shale red sdy & anhydrite	1950	shale red & gy	3548	lime porous (wtr) 3290
shale red	2080	conglomerate-sdy shale		
lime gy porous-Ft.Riley	2125	red (weathered		
(wtr)	2125	Simpson)	3565	
sand red	2165	shale cherty & pyritic	3570	
shale & lime shells	2335	shale red & green		
lime white	2370	weathered	3585	
shale red	2410	chert weathered white &		
lime wh w/fusilinids	2445	sh red & green sdy	3650	
shale red	2460	shale Simpson red &		
lime porous oolitic(wtr)	2490	green	3658	
shale w lime shells	2725	Simpson dolomite	3661	
sdg grit	2740	Simpson shale green	3694	
shale & shells	2790	Arbuckle dolomite		
lime wh fossiliferous	2815	porous (wtr)	3712	
shale	2895	Total Depth.		
shale sdy	2916			
limestone Topeka	2925	Base Ft. Hays 270		
lime w/shale brks	3012	Tops: Anhydrite 1470		
lime sft porous dolo-		Ft.Riley 2080		
mitic (wtr)	3032	Topeka 2916		
lime	3055	Lansing 3145		
shale	3065	Conglomerate 3548		
lime cherty	3090	Simpson 3650		

Arbuckle 3694