

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY

508 E. Murdock, Wichita, Kansas

Company - THOS. H. ALLAN ETAL
Farm - Massey No. 1

SEC. 28 T. 20 R. 8W
CE/2 SW SE

Total Depth. 3360
Comm. 6-25-50 Comp. 7-17-50
Shot or Treated.
Contractor. Tom Allan
Issued. 9-2-50

County. Rice
KANSAS



Elevation. 1665 RB

Production. Est. 5,000,000 gas.

CASING:

8 5/8" 212' cem w/200 sx.
5 1/2" 3280' cem w/100 sx.

Figures Indicate Bottom of Formations.

DEPTH FROM ROTARY BUSHINGS:

surface soil, sand	18	lime	3078
sand	148	shale	3086
red bed	208	lime	3102
anhyd.	228	shale	3115
shale red	280	lime	3137
shale grn	310	lime w/shale brks	3220
shale, red, grn	340	shale red, gry	3230
shale gry, gypsum	370	lime	3247
shale red, grn	390	shale red, gry with orange	
shale red, gypsum	500	chert	3280
shale gry	760	Chert, VC RTD	3283
shale red, gypsum	790	3283 = 3281 Steel line Corr.	
shale gry, salt	1020	chert VC	3281-3288
anhyd.	1215	mud red	3292
lime	1310	chert VC	3295
shale	1340	shale grn	3297
lime cherty	1390	chert VC	3302
shale	1440	mud red	3309
lime wht sdy, shale	1520	shale gry	3320
shale	1570	chert VC, mud red	3332
lime	1650	lime shale red, & gry	3339
shale, shells	1890	sand	3354
shale	2000	shale red, gry, grn, lime	3360
shale, shells	2040	Total depth	
shale	2085		
lime	2100	Tops:	
shale	2125	Anhydrite	208
sand	2135	Iatan	2867
shale, shells	2170	Lansing	2887
shale	2230	Sooey	3278
shale, shells	2400		
sand	2410		
shale, shells	2480		
lime	2555		
shale	2575		
lime	2660		
shale	2680		
lime	2730		
shale	2740		
lime	2760		
sand, shale	2800		
shale	2867		
lime brwn	2872		
shale	2877		
lime dirty gry	2881		
shale	2887		
lime wht	2892		
shale	2904		
lime	2920		
shale	2925		
lime	2947		
lime w/shale brks	2995		
lime brwn oolitic	3007		
shale	3015		
lime w/shale brks	3045		
shale	3055		