

51.13.17W

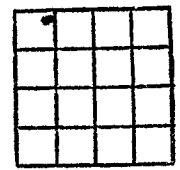
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- BRUNSON PRODUCTION & EXPLORATION, INC.
Farm- Riedel "B" No. 4

SEC. 31 T. 13 R. 19W
NE NW NW

Total Depth. 3841'
Comm. 1-18-58 Comp. 2-5-58
Shot or Treated.
Contractor. Brunson-Spines
Issued. 5-24-58

County Ellis
KANSAS



Elevation. 2198' RB

Production. 228 BOPD

Figures Indicate Bottom of Formations.

	CASING:	
8 5/8"	252'	
5 1/2"	3835'	
surface soil & clay	40	
clay, shells & shale	100	
shale & shells	1460	
lime (Anhydrite)	1495	
Anhydrite	1530	
shale & red bed	1725	
shale & lime	2485	
lime	2535	
lime & shale	3165	
lime	3245	
lime & shale	3320	
lime	3841	
Total Depth		

TOPS:	
Anhydrite (scout)	1460
Heebner Shale	3442
Toronto Lime	3466
Lansing-Kansas City	3485
Base Kansas City	3733
Marmaton Cherty Limestone	3763
Basal Pennsylvanian	
Cherty Conglomerate	3788
Arbuckle	3835