

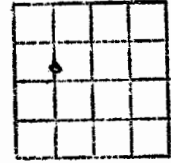
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
500 East Murdock, Wichita, Kansas

Company- J. W. BRADEN DRIG. CO.  
Farm- Mai No. 2

SEC. 19 T. 14 R. 14W  
CS/2 S/2 NW

Total Depth. 3265  
Comm. 7-1-50 Comp. 7-12-50  
Shot or Treated.  
Contractor. J. W. Braden Drig. Co.  
Issued. 2-9-52

County Russell  
KANSAS



CASING:  
5 1/2" 3259'

Elevation: 1812'

Production. Prp. 50 BO & tr Wtr.

Figures indicate Bottom of Formations.

shale & shells	90
shale & lime shells	320
shale & shells	440
sand	500
shale & shells	513
red bed & shells	860
anhydrite	895
red bed & shale	1095
shale & shells	1325
salt	1475
shale & shells	1525
lime	1750
lime & shale	1895
shells & lime brkn	1990
lime	2075
lime & shale	2160
lime brkn & shale	2265
shale & lime	2695
shale & shells	2790
lime	3220
lime & shale	3245
lime	3261
lime	3265
Total Depth	

Scout Tops:  
Arbuckle 3261

DRILLER'S LOG ( EXTENDED )

19-14-14W

X

*Ind*

Well: MAI #2  
 Location: C 9 $\frac{1}{2}$  S $\frac{1}{2}$  NW $\frac{1}{4}$  Sec. 19, T.14 S., R. 14 W., Russell Co., Kansas  
 Operator: The Estate of John W. Braden  
 Well Started: July 1, 1950  
 Well Completed: July 12, 1950 - TD 3260  
 Recompleted for SWD: July 22, 1957 - TD 3368

<u>Formation</u>	<u>Depth (base)</u>	<u>Remarks</u>
Shale & Shells	90'	
Shale & Lime Shells	320	
Shale & Shells	440	
Sand	500	
Shale & Shells	513	8-5/8", 24" surface pipe set @ 510' with 250 sz cement
Red beds & Shells	860	
Anhydrite	895	
Red beds & shale	1095	
Shale & Shells	1325	
Silt	1475	
Shale & Shells	1525	
Lime	1750	
Lime & Shale	1895	
Shells & broken lime	1990	
Lime	2075	
Lime & shale	2160	
Broken Lime & Shale	2265	
Shale & Lime	2695	
Shale & Shells	2790	
Lime	3220	
Lime & Shale	3245	
Lime	3260	Old Total Depth - 5 $\frac{1}{2}$ ", 14" set @ 3259 with 50 sz cement
Sand	3276	
Hard Lime	3296	
Shale	3297	
Sandy Lime (hard)	3360	
Soft Sand	3368 TD	

July 28th, 1954 squeezed casing leak at 564 with 50 sacks cement

June 14, 1957 squeezed Gorman sand 3259-62 $\frac{1}{2}$  with 100 sacks cement

July 6, 1957 squeezed perforations at 2741-43, 3013-15, 3047-51, 3219-21 with 500 sacks cement (Fozmix)

STATE OF KANSAS )

) SS:

COUNTY OF RENO )

I hereby certify that the above information is true and correct as revealed by the records of the Estate of John W. Braden.

*John W. Braden Jr.*