

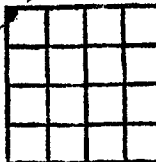
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- MESSMAN & RINEHART OIL CO.  
Farm- Ida Mahoney No. 1

SEC. 30 T. 14 R. 12W  
NW NW NW

Total Depth. 3260'  
Com.n. 11-24-64 Comp.12-6-64  
Shot or Treated.  
Contractor. Messman-Rinehart  
Issued. 1-23-65

County Russell  
KANSAS



Elevation. 1713 K B

Production. Dry

**CASING:**

8 5/8" 256' cem. w/135 sx.

Figures Indicate Bottom of Formations.

surface clay & sand	75
shale & shells	170
Pyrite	218
shale & shells	256
shale	415
red bed & shells	650
Anhydrite	685
shale & shells	1165
shale & salt	1350
lime	1775
lime & shale	2010
shale & shells	2200
lime & shale	2564
lime	2775
lime & shale	2815
shale & sand	2865
lime	3065
lime & shale	3172
Conglomerate	3260
Rotary Total Depth	

TOPS-Sample	
Grand Haven	2205
Topeka	2552
Heebner	2788
Lansing	2863
Conglomerate	3172