

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

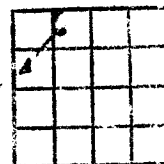
16-11-11E ✓

Company- PHILLIPS PETROLEUM CO.  
Farm- Hund No. 1  
(Newbury Strat Test #1)

SEC. 16 T. 11 R. 11E  
C W/2 SW NW

Total Depth. 3219'  
Comm. 6-11-61 Comp. 6-27-61  
Shot or Treated.  
Contractor.  
Issued. 3-2-63

County Wabaunsee  
KANSAS



CASING:  
7" 202' cem w/75 sx.

Elevation. 1172' DF

Production. DRY

Figures Indicate Bottom of Formations.

		TOPS: (Cont.)	SAMPLE	ELEC.
No log	700	Hunton	2589	2593
shale	704	Maquoketa Shale	2894	2896
limestone	716	Viola	2966	2964
gry mic shale	718	Simpson Shale	3064	3054
mica sand	726	Simpson Dolomite	3066	3062
mica shale	770	Simpson Sand	3092	3090
limestone	782	Arbuckle	3170	3175
mica sand	790			
gry mica shale	800			
limestone	804	DST #1 2334-2360' Op 60 min. Rec. 505'		
mica shale	858	muddy wtr. IBHIP 860#/20 min., FP 45-65 1/2		
limestone	886	FBHP 850#/20 min.		
mica shale	960			
limestone	964	DST #2 2585-2594' Op 60 min. Rec. 45'		
mica shale	996	oil cut mud, w/1 pt. free black oil;		
limestone	1019	60' Sl. oil cut to oil scum mud; 60'		
black shale	1024	watery mud w/scum of oil, trace of wtr.		
limestone	1052	FBHP 785#/20 min.		
sandy shale	1058			
limestone	1062	DST #3 2598-2617' (Straddle packer)		
sandy shale	1072	Op 60 min. Rec. 795' Sl. oil specked		
sand	1096	water, last 240' brackish, IBHP 951#/ 20 min., FP 28-388#, FBHP 942#/20 min.		
mica shale	1170			
sand	1220			
mica shale	1252	DST #4 2980-3000' (Straddle packer) O.		
limestone	1348	60 min. 2545' Sl. brackish wtr. IBHP		
shaly sand	1370	1119#/20 min., FP 335-1110#, FBHP 1110#/ 20 min.		
limestone	1628			
grey shale	1659			
limestone	1720	Cored from 2598-2623'		
grey shale	1728			
limestone broken	1808			
sandy shale & dark shale	2040			
sand	2076			
dark shale	2200			
sand	2214			
limestone & chert	2234			
limestone	2374			
green shale	2586			
Misener sand	2593			
dolomite	2896			
green & brown shale	2964			
dolomite	3090			
green shale & sand	3175			
dolomite	3219 RTD			
Total Depth				

TOPS:	SAMPLE	ELECTRIC
Heebner	1021	1019
Lansing	1251	1252
Kansas City	1376	1370
Base Kansas City	1628	1628
Marmaton	1658	1659
Cherokee	1808	1808
Mississippian	2227	2234
Kinderhook	2373	2374
Misener Sand	2584	2586