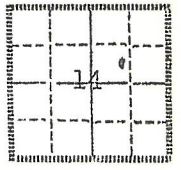


WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
UNION NATIONAL BANK BLDG., WICHITA, KANSAS

CASING RECORD

LOCATION 1677' fr BL NE $\frac{1}{4}$ 785' fr SL SEC 14 T 31 R 10 E.

10" 457 FARM Frank Webb NO. 11 COUNTY Elk
20" 8 1-4 767 COMPANY Southwestern Gas Company.
15 1-2 6 5-8 1309 CONTRACTOR Hicks & McBride.
12 1-2 19' 6" 5 3-16 COMMENCED 3/7/26 COMPLETED 4/7.26



TOTAL DEPTH SHOT QUARTS BETWEEN
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Southwestern Gas
Co., Independence, Kansas. ELEVATION

FIGURES INDICATE BOTTOM OF FORMATIONS.
REMARKS 9/11.26

INITIAL PRODUCTION 125 bbls.

Formation	Depth	Formation	Depth
soil	2	lime	1044
lime shells	14	shale	1103
lime hard	40	lime	1109
shale	43	shale	1150
lime	50	lime	1198
red bed	58	sand	1208
lime	65	shale	1215
red bed	90	sand	1268
shale	105	lime	1294
lime	121	shale	1300
lime shells	151	lime	1322
pink shale	160	lime sand brown	1338
lime	165	lime	1339
shale	220		
sand	260	Total Depth (SLM)	1339
shale	284		
lime	310		
shale	134		
lime	317		
shale	344		
red bed	360		
lime	364		
shale	372		
lime	378		
shale	395		
red bed	411		
shale	430		
lime	433		
shale	435		
sand	455		
shale	530		
lime	587		
shale	620		
sand broken	695		
shale	785		
lime	870		
shale	880		
lime	890		
shale	1040		