

JONAS-CARLOCK-WINKLER KOCH.
 Wenrich No. 1-B

SEC 23 T. 32 R. 2 E.
 NW NE SW

Total Depth. 3484
 Comm. 4-16-36 Comp. 6-23-36
 Shot or Treated.
 Contractor. Rose Spring Drilling Co.
 Issued. 9-12-36

County Sumner.

CASING.

10" 297



Elevation. 1179

Production DRY.

Figures Indicate Bottom of Formations.

soil	10	sand and shale	2108	shale	3165
clay	20	sand broken	2175	broken lime	3191
sand	54	sdv shale	2196	sticky shale	3213
shale	65	sand and shale	2240	shale	3261
sand and gas HFW	70	shale and shells	2280	lime	3265
shale	80	sand and shale	2296	coring	3284
shale blue	135	shale	2505	shale	3304
lime	140	lime	2509	chat	3340
shale	165	sand	2512	broken lime	3357
lime	185	coring	2522	sticky shale	3400
shale blue	205	shale	2535	sdv lime	3411
red rock	215	sdv shale	2547	lime	3484
shale blue	220	lime	2560	Total Depth.	1179
shale	225	shale and lime	2565		<u>1179</u>
lime	258	lime	2598		-2305
slate blue	263	lime & sticky shale			
lime	270		2634		
lime sdv	280	lime	2650		
lime	295	shale	2670		
shale and shells	403	broken lime	2705		
lime shells	455	shale	2727		
lime	505	broken lime	2762		
shale and shells	628	shale	2780		
broken lime	875	lime	2790		
shale & shells	972	broken lime	2830		
shale	1062	lime	2844		
sticky shale	1115	sticky shale	2850		
shale and shells	1285	shale Hard	2854		
lime	1334	broken lime	2860		
broken lime	1360	sticky shale	2870		
lime	1375	broken lime	2910		
shale	1408	lime	2936		
lime	1430	broken lime	2951		
shale	1450	coring	2970		
broken lime	1547	dolomite	2975		
shale	1550	coring	3005		
lime	1580	shale	3011		
shale and shells	1626	lime	3014		
broken lime	1665	coring	3034		
shale and shells	1880	shale blk	3087		
broken lime	1895	sdv shale	3091		
shale and shells	1956	shale	3100		
shale	2095	lime	3131		

3400
 1179

 -2221