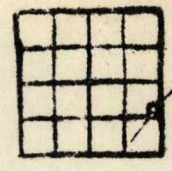


BUFFINGTON-COHEN  
 Hays No. 1.

SEC. 10 T. 33 R. 13E  
 SE NE SE

Total Depth. 1870'  
 Comm. 5-19-37 Comp. 6-20-37  
 Shot or Treated.  
 Contractor.  
 Issued. 1-1-38

County. Chautauqua



CASING:  
 10" 485'  
 8" 1120'  
 65/8" 1630'

Elevation. 875

Production. Dry

Figures Indicate Bottom of Formations.

clay	22	shale blk	1128
shale	140	3 BWPB	1150
lime	150	lime	1160
sand 12 BWPB	155	shale Cherokee	1515
shale	250	sand sh gas	1518
lime shells	255	chat	1532
sd shale	260	HFW	1585
shale	405	lime Miss.	1825
sand brkn sh gas	432	HFW	1678-1700
shale 6 BWPB	500	shale	1827
sand	535	shale blk	1830
shale	618	lime Siliceous	1864
gas 300,000		lime wtr	1870
lime	647	Total Depth.	
shale brkn	655		
shale	704		
lime	707		
shale	790		
lime sh gas	815		
shale	852		
lime	867		
shale	880		
sd shale	897		
shale	927		
sand	945		
sh oil & gas or wtr			
sand brkn	986		
shale blk	992		
lime	1016		
shale blk	1021		
shale	1085		
lime	1120		

1518  
 875  
 1743

1518  
 1160  
 358