

ADVANCE DRILLING CO.  
Guy Shelton No. 1.

SEC. 25 T. 32S R. 3E.  
Loc. SW c NE  $\frac{1}{4}$

25-32-3E

Total Depth. 3262'  
Comm. 6-4-23 Comp. 8-21-23  
Shot or Treated.  
Contractor.  
Issued.

County. Cowley



CASING.			
20 $\frac{1}{2}$ "	43' 6"	8 $\frac{1}{4}$ "	1878'
15 $\frac{3}{8}$ "	407'	6 $\frac{5}{8}$ "	2264'
12 $\frac{1}{2}$ "	725'		
10 "	1440'		

Observations.  
Production. Dry.

Figures Indicate Bottom of Formation.

clay		10	slate	1142	water(sand HFW 2200)	
sand	3 BW 35	45	lime	1150		2225
lime		45	slate	1170	lime	252254
slate		55	lime	1195	slate	2270
lime		70	shale	1200	lime	2275
slate	5 BWPH	75	lime	1210	slate HFW	2340
lime		135	red rock	1215	water sand	
slate		160	slate black	1245	(show of oil)	2380
lime		195	lime white	1250	slate(HFW 2345)	2388
slate		200	slate black	1255	lime	2403
lime		310	shale	1305	slate	2445
slate		315	lime	1320	lime	2470
red rock		320	sandy lime HFW	1325	slate	2560
lime		330	lime black	1335	water sand	2575
slate		340	slate black	1340	lime	2620
lime		350	lime	1355	1 $\frac{1}{2}$ BWPH 2540-2575	
red rock		355	slate	1360	slate	2630
lime		375	lime HFW	1385	lime	2640
slate		380	lime	1415	shale	2700
sand		402	sand(oil showing with HFW)	1420	slate & shells	2720
slate		407		1420	sand	2725
red rock		415	slate	1435	lime show of oil	2800
rotten lime		430	lime(hole caving 1440)	1442	sand 1BWPH 2810'	2815
slate blue		432	slate	1450	lime	2850
lime		500	lime	1470	slate	2865
slate		510	sandy lime	1490	lime	2870
lime		540	slate	1505	sandy shale	2885
red rock		565	lime	1535	shale	2890
slate(3 $\frac{1}{2}$ BWPH 535')		585	slate	1540	lime	2905
slate		590	lime	1545	slate	2915
lime		610	slate	1555	lime	2925
slate		620	lime	1560	shale	2935
lime		655	slate	1565	lime (hole caving)	2975
red rock(hole caving badly)		670	lime(HFW 1580)	1605	slate	2980
lime		680	slate	1610	lime	3030
slate		690	lime	1630	shale	3085
lime		725	slate	1635	lime	3100
slate		735	lime	1655	shale	3175
lime		745	slate	1675	sand soft	3195
sand		755	lime	1680	sandy lime(show of oil)	3215
shale		785	broken lime	1700	Miss. lime	3262
slate		790	sandy lime	1725	Total Depth	
water sand(12BWPH)		810	sandy shale 5BWPH	1730		
slate from 790 to 810		820	lime HFW	1750		
lime		823	water sand	1777		
slate		850	no formation given			
shale		870	show of oil	1778		
lime		875	lime	1830		
red rock		905	shale blk	1835		
lime		910	lime	1840		
shale		920	slate soft (hole caving)	1850		
slate		995	slate (bad cave at 1850)	1880		
lime		1000	lime	1895		
slate (Reduced to 8BWPH)		1005	slate	1900		
shale		1040	lime	1905		
lime		1045	slate	1950		
shale (carrying 8BWPH)		1095	lime	1965		
lime (carrying 8BWPH)		1130	slate HFW	2158		
			water sand	2173		
			slate HFW hole caving	2180		
			slate	2188		
			lime	2200		