

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

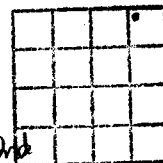
15-103-01720

Company- AMERADA PETROLEUM CORP.
Farm- J. L. Balthazor No. 3

SEC. 19 T. 9 R. 20W
NW NE NE

Total Depth. ;3791
Comm. 11-3-51 Comp. 11-22-51
Shot or Treated.
Contractor. Peel Brothers, Inc.
Issued. 5-3-52

County Rocks
KANSAS



CASING:
10 3/4" 184' cem.
7" 3767' cem.

Elevation. 2243
2241

Production. 12,804 bbls. &
no wtr.

Figures Indicate Bottom of Formations.

clay & shale	35
sand	65
shale & sand	155
shale	560
shale & sand	625
shale	1100
sand & shale	1480
shale & shells	1640
red bed & shale	1745
anhyd.	1780
shale & shells	2060
shale & brkn lime	2480
lime & shale	2730
shale & lime brkn	2830
lime & shale	3350
lime brkn & shale	3395
lime & shale	3470
lime	3710
lime & congl.	3740
congl.	3765
dolo.	3791
Total Depth	

Tops: Sch.	
Heebner	3451
Brown lime	3473
Lansing	3489
Congl.	3712
Simp. shale	3750
Arb.	3765

D.S.T. 3060 2 hrs. Rec. 128' wtr. cut
mud; 1160 BHP
D.S.T. 3791 2 hrs., 2950' fluid