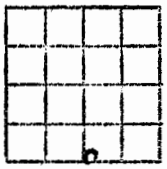
30-19-12W

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- NATIONAL ASSOC. PETRO. CO. SEC. 30 T. 19 R. 12W
Farm- Harris "A" No. 8 SW SW SE

Total Depth. 3387
Comm. 10-20-51 Comp. 11-1-51
Shot or Treated.
Contractor. H & H Drlg. Co.
Issued. 1-5-52

County Barton
KANSAS



CASING:
8 5/8" 187' cem. w/155 sx
5 1/2" 3383' cem. w/150 sx

Elevation. 1828 DF
(1830 Cond)
Production. IPP 120 BO & NW

Figures Indicate Bottom of Formations.

surface	187
shale	650
anhydrite	665
shale	1585
shale & lime	2055
shale	2699
shale & lime	2782
lime	3361
lime congl.	3383
lime	3387
Total Depth	

Scout Tops:

Heebner	2991
Lansing	3123
Arbuckle	3384