

15-163-02473-00-00

PFANNENSTIEL #1 WELL

Location: NE/4 Sec. 17-9E-20W
Rooks County, Kansas

Date Spudded: 8-9-47

Operator: H H & B Drilling Co., Inc.

Oil String Cemented: none run

Contractor: H H & B Drilling Co., Inc.

Total Depth: 3820' (-1621)

Elevation: 2197 DF - 2199 KB

Casing Record: Surface Casing - 11 jts. or 235'
10-3/4" 8.2032.75# cemented
@ 229' w/ 125 sacks bulk
cement and 1 C.C.
Oil string - none run
Abandoned - 8-20-47

T O P S (KB)

Anhydrite	1710
Heebner	3425
Lansing	3465 (-1271)
Base K.C.	3686
Conglomerate	3755
Arbuckle	3790 (-1601)

L O G

(Figures indicate bottom of formation)

Sand and shale	0 to 230
Shale	700
Sand and shale	780
Sand	1050
Sand and shale	1160
Sand and shale	1590
Red bed and shale	1709
Anhydrite	1720
Shale	1955
Shale and lime	2390
Shale	2515
Shale and lime	2700
Lime	2785
Shale and lime	3385
Lime	3440
Lime and shale	3475
Lime	3540
Lime	3760
Shale	3780
Shale	3790
Arbuckle to T.D.	3820

The undersigned, H H & B Drilling Co., Inc., hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above noted well as reflected by the Daily Drilling Reports.

H H & B DRILLING CO., INC.

BY: Jack H. Newman
Vice-President

Subscribed and sworn to before me this 21st day of August, 1947.

Richard Henderson
Notary Public

My commission expires July 2, 1949.

PLUGGING
FILE SEC. 17 T. 9 R. 20W
BOOK PAGE 128 LINE 1

RECD
8/22/47