

10-16-21W

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY PICKRELL DRIG. CO.

BEC. 10 T. 16 R. 21W
 LOC. C NW SW

FARM Harms-Kendall Un. NO. 4
 SWD

TOTAL DEPTH 4233'

COMM. 6-9-68

COMP. 6-18-68

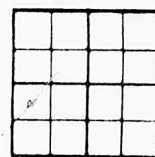
SHOT OR TREATED

CONTRACTOR Pickrell Drlg. Co.

ISSUED 8-24-68

COUNTY Ness

KANSAS



CASING

20	10	
15	8 5/8	255' w/160 sx cem.
12	6	
13	5 1/2	1440' w/200 sx cem.

ELEVATION 2318' KB

PRODUCTION S.W.D.W.

(Figures indicate bottom of formation — measurements from top of rotary bushing.) Cedar Hills
 1090-1100; 1135-45; 1195-1205;
 1288-98.

70	Post Rock & Clay
630	Shale & Shells
930	Sand & Shale
950	Red Bed
1070	Red Bed & Shale
1300	Sand
1617	Shale & Sand Stringers
1657	Anhydrite
2275	Shale
2570	Shale & Lime
2785	Lime
3479	Shale & Lime
3725	Sandy Lime & Shale
3905	Lime & Shale
3977	Lime
4063	Lime & Shale
4110	Pawnee Lime
4135	Lime
4182	Lime & Shale
4186	Sand
4233	Sand & Shale, RTD

C. F. S.

4176'

4182'

4192'

4202'

Slope Tests

3000'

3500'

4000'

S. L. M.

None

TOPS: SCOUT

Anhydrite	1615
Heebner	3693
Lansing	3766
Pawnee	4081
B/Pawnee	4146
Ft. Scott	4172
Cherokee	4177
1st sand	4184
2nd sand	4197

The undersigned, C. W. Sebitts, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.