

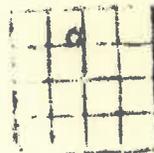
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

SHELL PETRO. CORP.
C. Krautwurst No. 1.

SEC. 10 T. 17 R. 11W
SE NE NW
914 fr NL 265' fr EL NW $\frac{1}{4}$

Total Depth. 3304'
Comm. 8-20-37 Comp. 9-18-37
Shot or Treated.
Contractor. Haynes Drlg. Corp.
Issued. 11-6-37

County. Barton



CASING:
13" 308'
7" 3294'

Elevation.

Production. Pot. 2205 B.
No wtr.

Figures Indicate Bottom of Formations.

| | | | | | |
|--------------------------|------|-----------------------|------|----------------------------|------|
| clay & shells | 45 | lime & shale strks | 1863 | lime & shale | 2793 |
| sdv shale | 150 | shale red | 1875 | lime | 2812 |
| sand | 180 | lime | 1887 | shale | 2820 |
| shale & shells | 240 | shale | 1898 | lime & shale strks | 2842 |
| red bed | 298 | shale & lime strks | 1908 | lime | 2844 |
| sand rock | 305 | lime brkn | 1930 | shale & lime strks | 2856 |
| shale | 397 | lime & shale strks | 1968 | | |
| lime shells | 475 | shale | 1979 | lime | 2862 |
| shale | 625 | shale with lime strks | 1986 | shale sticky | 2864 |
| red bed shells | 690 | lime | 1992 | lime | 2870 |
| lime | 717 | shale red | 2014 | shale & lime | 2876 |
| shale | 734 | lime | 2032 | lime & shale strks | 2880 |
| shale brown | 744 | shale & lime strks | 2041 | shale | 2883 |
| shale blue & lime shells | 800 | lime | 2046 | lime | 2887 |
| shale blue & strks | | shale | 2060 | shale & lime | 2894 |
| anhydrite | 815 | shale & lime shells | 2070 | lime | 2925 |
| shale brown | 825 | brkn lime & shale | 2084 | lime brkn | 2930 |
| shale & anhydrite | 882 | lime & shale | 2135 | lime & shale strks | 2952 |
| shale & shells | 923 | shale & strks lime | 2164 | shale | 2976 |
| lime | 937 | shale | 2181 | lime brkn | 2980 |
| anhydrite | 941 | shale & thin shells | 2236 | shale | 3010 |
| lime & shells | 965 | lime | 2250 | lime | 3018 |
| shale | 1054 | shale with lime strks | 2288 | shale | 3027 |
| brkn lime & shale | 1089 | red rock | 2300 | lime hrd | 3030 |
| shale & lime strks | 1150 | shale | 2310 | shale | 3037 |
| salt & shale | 1175 | lime | 2319 | lime | 3044 |
| salt | 1194 | shale | 2368 | shale | 3047 |
| shale | 1215 | lime & strks shale | 2390 | lime | 3062 |
| lime | 1223 | lime | 2395 | lime w/ shale | 3080 |
| salt | 1247 | sand | 2404 | lime | 3092 |
| lime | 1253 | shale | 2438 | shale & lime strks | 3110 |
| salt | 1302 | lime | 2458 | lime | 3114 |
| lime | 1309 | shale | 2464 | shale & lime strks | 3119 |
| shale & shells | 1348 | lime | 2466 | lime | 3147 |
| brkn lime | 1383 | lime & shale strks | 2472 | lime | 3293 |
| shale & lime strks | 1393 | shale | 2476 | dolomite | 3295 |
| lime brkn | 1454 | lime & shale strks | 2496 | | |
| lime | 1460 | shale | 2513 | Cored 3293-95 Rec 2' | |
| brkn lime | 1464 | lime | 2518 | 3" dolomite grey lgt | |
| anhydrite | 1504 | shale & lime shells | 2562 | little porosity | |
| lime | 1517 | shale | 2584 | 4" dolomite white | |
| lime | 1542 | lime | 2591 | 4" dolomite white shaley | |
| shale & shells | 1583 | shale | 2596 | some porosity | |
| shale & lime | 1644 | lime | 2601 | 13" white to grey dolomite | |
| sdv shale & lime strks | 1671 | shale | 2610 | fair porosity | |
| lime | 1676 | lime & shale strks | 2622 | dolomite | 3304 |
| shale | 1690 | shale | 2660 | Total Depth. | |
| sand & shale strks | 1712 | lime & shale strks | 2665 | | |
| shale | 1715 | lime | 2671 | | |
| lime | 1725 | shale | 2673 | | |
| shale | 1735 | lime | 2698 | | |
| sdv lime | 1760 | chert | 2707 | | |
| lime | 1780 | lime | 2727 | | |
| lime & shale strks | 1821 | shale | 2732 | | |
| lime brkn | 1829 | lime | 2743 | | |
| shale | 1839 | lime & shale strks | 2759 | | |
| sdv shale | 1846 | lime | 2765 | | |
| | | shale | 2767 | | |