

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

COMPANY **LYONS GAS, OIL & MINERAL CO.**

SEC. 34 T. 19 R. 8W
 LOC. CEL SW SW
 South end of Lot 18,
 Blk 18, Diamond addition.
 COUNTY Rice

FARM **Lyons Gas Well** NO. 1

TOTAL DEPTH **1230'**

COMM. **1887**

COMP. **1888**

SHOT OR TREATED

CONTRACTOR

ISSUED

CASINO

| | |
|----|----|
| 20 | 10 |
| 15 | 8 |
| 12 | 6 |
| 13 | 5 |

ELEVATION

PRODUCTION **Gas Well.
Abd.**

FIGURES INDICATE BOTTOM OF FORMATIONS

| | |
|--------------------|-------------|
| clay yellow | 40 |
| clay sdy | 50 |
| clay yellow | 100 |
| shale red | 400 |
| shale red & gypsum | 430 |
| shale | 680 |
| shale | 715 |
| shale | 780 |
| rock salt | 840 |
| shale | 845 |
| rock salt | 915 |
| shale | 925 |
| rock salt | 1025 |
| shale | 1035 |
| rock salt | 1055 |
| shale | 1100 |
| gypsum & shale | 1170 |
| chert | 1200 |
| shale | 1210 |
| <u>sand, gas</u> | <u>1225</u> |
| shale | 1230 |
| Total Depth | |

R.P. 07#.

No estimate of volume of gas.

Gas from this well is reported by old residents of Lyons to have been used for about one year in the old Interstate Hotel, since destroyed by fire, and in several homes. An attempt was made to shoot this well and a premature explosion of the shot ruined the well. The discovery of salt in this well was the first found in the state, according to A. B. B. B. B.

In 1889, a well in the northwest part of Lyons was drilled by a Jack Brisbane and also found some gas but so far as known its production was not marketed. It is known as the Lyons Gas well #2.