

McClain, President
Michael, Vice-President

6-19-15E
Iola, Kansas
Telephone 316-365-6013

Alco Drilling Co., Inc.

15-031-20642

State Geological Survey
WICHITA, KANSAS

ROTARY DRILLING CONTRACTORS
Plugging, Work-Over & Fishing Service

318 SOUTH JEFFERSON
IOLA, KANSAS 66749

6-19-15E
SW SW NW

Well log
Brunson Spines Inc W Jones No. 1
Lyon County Kansas

0	5	Soil & clay
5	8	Lime
8	13	Clay
13	19	Shale
19	26	Sandy shale
26	32	Shale
32	34 $\frac{1}{2}$	Lime
34 $\frac{1}{2}$	68	Sandy shale
68	78	Lime
78	179	Shale sandy
179	188	Lime
188	255	Shale
255	323	Lime with shale streaks
323	575	Shale
575	593	Sandy shale
593	635	Shale
635	735	lime
735	814	Shale
814	838	Lime
838	966	Shale with lime streaks
966	980	Lime
980	990	Sand
990	1027	Lime
1027	1192	Shale with lime streaks
1192	1202	Lime
1202	1307	Shale with lime streaks
1307	1479	Shale
1479	1619	Sand
1619	1660	Sandy shale
1660	1720	Shale
1720	1886	Misc lime
1886	1907	Osage chert
1907	1947	Lime chert
1947	2103	Lime
2103	2185	Kinderhook shale
2185	2200	Viola
2200	2238	Viola lime
2238	2279	Simpson
2279	2297	Arbuckal