

15-167-20792

BERGMAN DRILLING, INC.

DRILLERS LOG

22-15-11W

Geological Survey
WICHITA BRANCH

RECEIVED
STATE OF KANSAS COMMISSION

OCT 23 1975

COMMISSIONER
WICHITA BRANCH

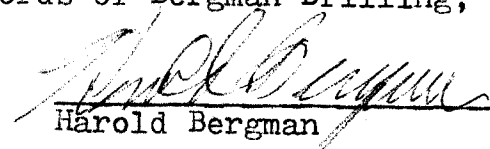
Re: J. D. Langerman #1
NW SW SE
Sec. 22, Twn. 15S, Rge. 11W
Russell County, Kansas

OPERATOR: John Davis Oil Producer, Inc.
CONTRACTOR: Bergman Drilling, Inc.
COMMENCED: October 6, 1975
COMPLETED: October 15, 1975
TOTAL DEPTH: 3350' Set 299' 8 5/8" w/200 sacks

0	30	Surface Sand
30	269	Sand and Shale
269	308	Shale
308	665	Shale and Shells
665	1205	Shale
1205	1400	Shale
1400	1536	Lime and Shale
1536	1680	Lime and Shale
1680	1880	Lime and Shale
1880	2065	Lime and Shale
2065	2340	Lime and Shale
2340	2613	Lime and Shale
2613	2710	Lime and Shale
2710	2805	Lime and Shale
2805	2860	Lime and Shale
2860	2905	Lime
2905	3030	Lime
3030	3158	Lime
3158	3240	Lime
3240	3343	Lime
3343	3345	Sand
3345	3350	Sand

Total Depth Run 3350' -4 1/2" casing
w/ sacks

We certify that the above and foregoing to be true and correct copy of the drillers log on the J. D. Langerman #1, located in Russell County, Kansas, as revealed by the records of Bergman Drilling, Inc.


Harold Bergman