

John Bergman, Jr.
WICHITA BRANCH

15-053-20458

BERGMAN DRILLING, INC.

8-16-10W

DRILLERS LOG

Re: White # 2
300' S of NL
300' W of NE
Section 8-16S-10W
Ellsworth County, Kansas
Elevation: 1864 DF

OPERATOR: Bergman Oil Company
CONTRACTOR: Bergman Drilling, Inc.
COMMENCED: December 11, 1976
COMPLETED: December 19, 1976

TOTAL DEPTH: 3320' Set 309' 8 3/8" w/175 sx

0	143	Ground - Rock Post
143	313	Shells - Shale & Sand - Red Bed
313	640	Shale
640	1345	Shale
1345	1520	Shale Lime - Broken Lime
1520	1670	Lime & Shale
1670	2180	Shale & Lime
2180	2370	Shale & Lime
2370	2745	Lime & Shale
2745	2840	Shale & Lime
2840	2950	Lime
2950	3065	Shale & Lime
3065	3305	Lime
3305	3320	Lime
3320		Total Depth

Set 4 1/2" 3319' w/125 sacks

We certify that the above and foregoing to be true and copy of the drillers log on the # 2 White, located in Ellsworth County, Kansas, as revealed by the records of Bergman Drilling, Inc.


Harold Bergman, Manager

Subscribed and sworn to before me this 20th day of
December, 1976.