

DEC 13 1969

21-14-10 W

COMPANY:

Glen Rupe

CONTRACTOR:

American Drilling Corporation

FARM:

George Vopat "A" 1

LOCATION:

C N/2 NW SW Section 21-14-10^W
Ellsworth County, Kansas

COMMENCED:

October 4, 1969

COMPLETED:

October 23, 1969
*see 1686 MB
oil*

0	to	263
263	to	300
300	to	384 ✓
384	to	504
504	to	537
537	to	1307
1307	to	1710
1710	to	2007
2007	to	2440
2440	to	2724
2724	to	2804
2804	to	2890
		2890

Sand
Sand & Shale
Pyrite & Sand ✓
Red Bed
Anhydrite <i>only 503</i>
Shale
Lime & Shale
Shale
Shale & Lime
Lime
Lime & Shale
Lime
Total Depth

Set 263 feet of 8 5/8" surface pipe w/175 Sacks of Sunset Cement

Set 2890 feet of 4 1/2" Casing w/ 150 Sacks of Posmix

CERTIFICATE

I, Larry G. Stephenson, do hereby certify that the above and foregoing is a true and correct copy of the drillers log of the George Vopat "A" 1, Section 21-14-10, C N/2 NW SW, Ellsworth County, Kansas as reflected by files of the American Drilling Corporation.

Larry G. Stephenson
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