State Geological Survey
WICHITA BRANCH

15-083-20594
3-23-24W

DRILLERS LOG

June 22, 1978

#1 Sinclair
C SE SE Sec. 3-23S-24W
Hodgeman County, Kansas

OPERATOR: American Energies Corporation
CONTRACTOR: Warrior Drilling, Inc.
COMMENCED: June 1, 1978
COMPLETED: June 17, 1978

8 5/8" @ 362' w/225 sx

0	365	Surface clay
365	1200	Shale
1200	1467	Shale & Sand
1467	1486	Shale
1486	1516	Anhydrite
1516	4330	Shale
4330	4395	Shale & Lime
4395	4520	Lime
4520	4555	Shale & Lime
4555	4582	Lime
4582		RTD

RECEIVED
STATE CORPORATION COMMISSION
JUN 28 1978
CONSERVATION DIVISION
Wichita, Kansas

5 1/2" @ 4582' w/100 sx

We certify that the above and foregoing is a true and correct copy of the log on the #1 Sinclair located in Hodgeman County, Kansas.

WARRIOR DRILLING, INC.

Jim Robinson, Vice President

Subscribed and sworn to before me this 22nd day of June, 1978.

MARILYN SINARD
STATE NOTARY PUBLIC
SEDGWICK COUNTY, KANSAS
MY COMM. EXP. APR. 30, 1979

Marilyn Sinard
Marilyn Sinard Notary Public