14-32-14w
SE SW NW

14-32-14W

KANSAS GEOLOGICAL SOCIETY
Wichita, Kansas

DRILLER'S LOG

API# 15-007-20,245

COMPANY: Bowers Drilling Company, Inc., 125 N. Market - Suite 1425, Wichita, Kansas 67202
CONTRACTOR: Hellar Drilling Company, Inc., 339 Union Center Bldg., Wichita, Kansas 67202
LEASE: #2 Elsea "B"
LOCATION: SE SW NW 14-32S-14W, Barber County, Kansas
COMMENCED: October 3, 1973
COMPLETED: October 19, 1973
CASING: Set 8 5/8" Surface Casing @ 914' w/500 sacks cement
Set 4 1/2" Casing @ 4439' w/75 sacks cement

Elev. 1706
D&A

0-715	Surface Soil & Red Bed
715-855	Red Bed
855-1185	Red Bed & Shale
1185-1950	Red Bed & Shale & Salt
1950-2415	Lime & Shale
2415-2620	Lime w/Shale Streaks
2620-2829	Lime w/Shale
2829-3968	Lime & Shale
3968-4126	Lime (L.K.C.)
4126-4145	Lime - Chalk
4145-4156	Lime (L.K.C.)
4156-4399	Lime
4399-4440	Miss.
4440	Rotary Total Depth

Log Tops

heeb	3734
tor	3750
dg sd	3883
lans	3907
bkc	4314
marm	4326
miss	4395
ltd	4434
rtd	4440

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STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, D. L. Hellar, do hereby certify that the above and foregoing is a true and correct copy of the log of the #2 Elsea "B", located in SE SW NW 14-32S-14W, Barber County, Kansas, as reflected by the files of the Hellar Drilling Company, Inc.

HELLAR DRILLING COMPANY, INC.

By D. L. Hellar
President - D. L. Hellar