

15-007-21193-00-00

DRILLER'S LOG

WLOG

Operator: Kan-Ex Inc.
 Lease Name: Eckhardt #1
 Spot Location: 150' W of C W/2, NE/4
Sec. 8-32S-10W
 County, State: Barber, Kansas

Commenced: 06-07-81
 Completed: 06-19-81

Surface Casing: Ran 9 jts of new 24lb. 8 5/8"
casing. Cemented with 200 sacks common, 3% cc,
2% gel. Cement did circulate.

FORMATIONDEPTH

Lime	0-40
Red Bed	40-303
Red Bed and Shale	303-1463
Shale and Shells	835-1463
Anhydrite and Lime	1463-1605
Shale and Lime	1605-3775
Lime and Shale	3775-4115
Lime	4115-4396
Cherokee	4401-4432
Mississippi	4432-4447
Lime	4447-4800
Simpson	4800-4811
RTD	4811

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

EAGLE DRILLING, INC.

John Miles
 John Miles
 Controller

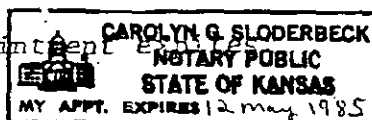
RECEIVED
 STATE CORPORATION COMMISSION

JUN 30 1981
 06-30-1981
 CONSERVATION DIVISION
 Wichita, Kansas

STATE OF KANSAS)
 COUNTY OF SEDGWICK) ss:

Subscribed and sworn to before me this 29th day of June, 1981.

My appointment expires



Carolyn G. Sloderbeck
 Notary Public
 Carol G. Sloderbeck