



EDCO Drilling Company, Inc.

124 WEST LOCUST — P.O. BOX 645 — EL DORADO, KANSAS 67042

22-32-4E

October 11, 1982

To: Dunbar & Son Oil Enterprises
1000 North Washington
El Dorado, Kansas 67042

Lease: Gardenhire #1

Location: Sec. 22, Twp. 32, Rge. 4E
Cowley County

Drilling Dates: October 4 thru October 8, 1982

Drilling Log

Surface T.D. 206'
Surface Set 200' of 8 5/8" Surface Casing
Cemented by Halliburton

0 -	160'	Open Hole
160 -	210'	Cement
210 -	634'	Shale
634 -	1168'	Shale w/Lime Streaks
1168 -	1488'	Shale
1488 -	1808'	Shale w/Lime Streaks
1808 -	1932'	Shale w/Lime Streaks
1932 -	1985'	Shale w/Lime Streaks
1985 -	2136'	Stalnaker
2136 -	2462'	Shale w/Sand & Lime Streaks
2462 -	2597'	Kansas City
2597 -	2639'	Cleveland Sand
2639 -	2673'	Lime
2673 -	2822'	Lime
2822 -	2935'	Shale w/Little Lime Streaks
2935 -	2987'	Bartlesville Sand
2987 -	3010'	Lime
3010'		T.D.

RECEIVED
STATE COORDINATION COMMISSION

NOV 3 1982

CONSERVATION DIVISION
Wichita, Kansas

State Geological Survey
WICHITA BRANCH