

State Geological Survey

WELL LOG

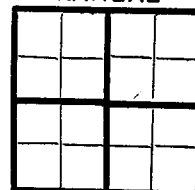
15-009-21736

COMPANY Energy Service Corporation, and
Theodore I. Leben, as an individual
FARM SCHAUF NO. 1

SEC. 19 T. 16S R. 12W
LOC.
NW SE SE

RIG. NO. 8
TOTAL DEPTH 3417'
COMM. 12-21-79 COMP. 1-4-80
CONTRACTOR Murfin Drilling Company

COUNTY Barton
KANSAS



CASINO
20 10
15 8 -5/8" csg. set @ 319' w/200 sx. of Common, ELEVATION
12 6 3% CC.
13 5

4 1/2" csg. set @ 3394' w/100 sx. of 60-40 posmix, salt saterated.
FIGURES INDICATE BOTTOM OF FORMATIONS

40' Top soil, Sand Post Rock
330' Shale
530' Clay & Shale
844' Shale
876' ANHYDRITE
1430' Shale
1830' Shale & Shells
2330' Shale, Sand & Lime
2960' Shale & Lime
3190' Lime & Shale
3270' Lime
3289' Lime & Shale
3350' Lime
3365' Lime & Shale
3390' Shale & Lime
3417' Lime R T D