KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

JAN 23 1971

30-16-26W
C SW SE

DRILLERS LOG

#1 Dooner-Rolf

CASING RECORD:
283.09' of new 8-5/8" surface casing.

TOTAL DEPTH:
4630'

COMPANY: R. V. Lehner

CONTRACTOR: Strata Drilling, Inc.

COMMENCED: December 16, 1970

COMPLETED: December 28, 1970

D. & A.

DESCRIPTION: C/SW SE Section 30-16S-26W Ness County, Kansas

ELEVATION: 2674' K. B.

Dry Hole

FORMATION	FROM	TO
Clay, Rock, Sand & Shale	0	306
Clay	306	496
Shale, Shells, Sand & Red Bed	496	1420
Red Bed & Shale	1420	1481
#1 Anhydrite	1481	1511
Red Bed	1511	1630
Dakota Sand	1630	1824
Red Bed & Shale	1824	2060
Shale & Lime	2060	2086
#2 Anhydrite	2086	2123
Shale	2123	2408
Shale & Lime	2408	3834
Lime	3834	4222
Lime w/Shale Streaks	4222	4280
Lime & Shale	4280	4436
Lime	4436	4465
Lime & Shale	4465	4490
Lime	4490	4545
Cherty Lime & Shale	4545	4596
Chert, Lime & Shale	4596	4630

ROTARY TOTAL DEPTH: 4630'

REMARKS

Ran 283.09' of new 8-5/8" surface casing; set and cemented at 289.09' with 160 sacks of regular cement, 2% gel and 3% C. C. Plug down at 9:45 P. M. December 16, 1970.

Log Tops

Heebner	3938
Toronto	3960
Lansing	3981
BKC	4310
Ft Scott	4486
Cher	4513
Miss	4580

D. & A.

Plugged hole as follows: Plugged at 800' with 70 sacks of common cement; plugged at 270' with 20 sacks of common cement; plugged at 40' with 10 sacks of common cement. Plug down at 9:15 A. M. December 28, 1970.

STATE OF KANSAS)
) ss.
COUNTY OF BARTON)

I certify that this is a true and correct copy of the above log to the best