

KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

DEC 26 1970

20-22-21W
C SE NE

D R I L L E R S L O G

#1 Pattullo

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

COMPANY: Strata Drilling, Inc.

CONTRACTOR: Strata Drilling, Inc.

DESCRIPTION: C/SE NE
Section 20-22S-21W
Hodgeman County, Kansas

TOTAL DEPTH:
4392'

COMMENCED: November 27, 1970

ELEVATION: 2173' K. B.

COMPLETED: December 6, 1970

D. & A.

Dry/miss

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Clay, Post Rock, Sand & Shale	0	311	Ran 288.59' of new 8-5/8" surface casing; set and cemented at 288.59' with 160 sacks of regular cement, 2% gel and 3% C. C. Plug down at 9:15 P. M. November 27, 1970.
Clay, Sand & Shale	311	531	
Shale & Clay	531	641	
#1 Anhydrite	641	649	
Shale	649	740	
Dakota Sand	740	870	
Shale	870	1300	
#2 Anhydrite	1300	1328	
Shale	1328	1369	
Red Bed, Shale & Shells	1369	1869	
Shale & Lime	1869	3996	
Lime	3996	4190	
Lime & Shale	4190	4256	
Lime	4256	4330	
Lime & Shale	4330	4390	
Cherty Lime	4390	4392	

Rotary Total Depth 4392'

D. & A.

Log Taps

Heebner 3722
Larsing 3748
F. A. Scott 4312
Mississippi 4384

Plugged hole as follows: Plugged at 850' with 80 sacks of common cement; plugged at 280' with 30 sacks of common cement; plugged at 45' with 15 sacks of common cement. Plug down at 5:30 A. M. December 6, 1970.

STATE OF KANSAS }
COUNTY OF BARTON } ss.

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

STRATA DRILLING, INC.