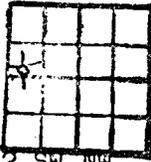


D R I L L E R S L O G

#1 Herbert "A"



CASING RECORD:
203.93' of used 8-5/8"
surface casing.

COMPANY: Pickrell Drilling Company
CONTRACTOR: Strata Drilling Company

DESCRIPTION: S/2 SW NW
Section 19-13S-21W
Trego County, Kansas

TOTAL DEPTH:
4070'

COMMENCED: May 1, 1974
COMPLETED: May 10, 1974

D. & A.

APL#15-125-20278

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Post Rock	0	70	Ran 203.93' of used 8-5/8" surface casing; set and cemented at 209.93' with 150 sacks of common cement, 2% gel and 3% C. C. Plug down at 10:45 P. M. May 1, 1974.
Shale & Shells	70	218	
Shale & Sand	218	1550	
Sand Streaks & Shale	1550	2036	
Lime & Shale	2036	3810	
Lime	3810	3825	
Lime & Shale	3825	3965	
Lime	3965	4070	

ROTARY TOTAL DEPTH: 4070'

SMP TOPS

- SC 1696
- HEEB 3583
- TOR 3603
- LANS 3613
- KC 3755
- OKC 3868
- PAW 3960
- B PAW 4001
- CONG SD 4021
- ARB 4047
- RTD 4070

D. & A.

Hole plugged as follows: Plugged at 800' with 70 sacks of 50-50 pozmix and 6% gel; plugged at 215' with 20 sacks of 50-50 pozmix and 6% gel; plugged at 40' with 10 sacks of 50-50 pozmix and 6% gel. Plug down at 10:45 P. M. May 10, 1974.

STATE OF KANSAS)
) ss.
COUNTY OF BARTON)

