

STERLING DRILLING COMPANY
P. O. Box 129
Sterling, Kansas 67579

WELL LOG ----- M. HART #1
Located: SE SW NW, Section 20-28S-17W, Kiowa County,
Kansas

OWNER: Voyager Petroleum, Inc.
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: December 17, 1976
COMPLETED: January 5, 1977

TOTAL DEPTH: 4885'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 250- Shale, Bed Bed	Ran 11 joints 8 5/8" casing, 451' set at 462' K.B. Cemented with 375 sacks Pozmix #1 with 3% cc. Plug down at 9:00 PM, 12-17-76.
250 - 950 Shale	
950 - 4320 Lime and Shale	
4320 - 4325 Lime	
4325 - 4465 Lime and Shale	
4465 - 4540 Lime	
4540 - 4660 Lime and Shale	
4660 - 4790 Lime and Chert	
4790 - 4840 Lime, Chert, Shale	
4840 - 4885 Chert	Plugged.