

31-17-25W

STERLING DRILLING CO.

BOX 129

STERLING, KANSAS 67579 X

WELL LOG - - - - - BARROWS C-1
Located: SW NW SE, Section 31-17S-25W, Ness County, Kansas

OWNER: Walter Oil and Gas Corporation
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: October 1, 1984
COMPLETED: October 8, 1984

TOTAL DEPTH: 4370'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 353 Clay and Shale	Ran 8 joints 8 5/8" casing. 338.08' pipe set at 351' K.B. Cemented with 225 sacks 60/40 Pozmix, 2% gel and 3% cc. Plug down at 8:30 PM, 10-1-84, by Howco.
353 - 710 Shale	
710 - 1730 Shale and Lime	
1730 - 1758 Anhydrite	
1758 - 4370 Lime and Shale	Ran 108 joints 4 1/2" casing. 4367.44' pipe set at 4363' K.B. Cemented with 625 sacks Howco Lite with 10# gilsonite and 140 sacks 50/50 Pozmix with 2% gel, 18% salt, 3/4 of 1% CFR-2. Plug down at 3:20 PM, 10-8-84, by Howco.

MAR 21 1985

State Geological Survey
WICHITA BRANCH

RECEIVED
STATE GEOLOGICAL SURVEY COMMISSION
NOV 18 1984
GEOLOGICAL DIVISION
WICHITA, KANSAS

Deviation Surveys: 1° at 1788'
1 1/4° at 4370'