

17-4-18W

State Geological Survey
WICHITA, BRANCH

CONTRACTOR'S WELL LOG

OPERATOR:	Cherokee Petroleum Corporation
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	HANCHETT #2
LOCATION:	C E/2 NW SE, Section 17-4S-18W Phillips County, Kansas
SPUD DATE:	4/04/81
COMPLETION DATE:	4/11/81

0	220	Clay, Rock & Shale
220	1508	Shale & Sand
1508	1544	Anhydrite
1544	1571	Shale
1571	2008	Shale & Sand
2008	2175	Shale
2175	2405	Lime & Shale
2405	2565	Lime
2565	3142	Lime & Shale
3142	3400	Lime
3400	3495	Lime & Shale
3495	3598	Lime
	3598	Rotary Total Depth

Spud @ 9:45 a.m., 4/04/81. Drilled 220' of a 12 1/4" hole. Ran 5 jts. of 8 5/8" - 24# casing (tally 210.73) Set @ 219'. Cemented with 180 sx. of 60-40 posmix, 2% gel, 3% c.c. Cemented with 180 sacks of 60-40 posmix, 2% gel, 3% c.c. Cement did circulate. Plug was down @ 10:00 p.m., 4/04/81.

T.D. @ 3598'. Ran 84 jts. of 5 1/2" - 15# casing (tally 3438') Set @ 3446' K.B. Cemented with 300 sacks of Halliburton Blend consisting of 120 sacks of 50-50 posmix, 2% gel, 7 1/2# gilsinite per sack, followed with 180 sacks of 60-40 posmix, 2% gel, 10% salt, 3/4 of 1% R-2. Job was completed @ 4:10 p.m. 4/11/81.

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jack L. Partridge, Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the HANCHETT #2, C E/2 NW SE, Section 17-4S-18W, Phillips County, Kansas.

ABERCROMBIE DRILLING RECEIVED
STATE CORPORATION COMMISSION
APR 22 1981

BY: *Jack L. Partridge*
Jack L. Partridge, Vice President