

23-4-27W

State Geological Survey
WICHITA, BRANCH

CONTRACTOR'S WELL LOG

OPERATOR: Joseph C. Taylor
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: PETRACEK #1
 LOCATION: NE NE NW, Section 23-4S-27W
 Decatur County, Kansas
 SPUD DATE: 12/10/80
 COMPLETION DATE: 12/19/80

0	287	Shale & Sand
287	940	Shale
940	2115	Shale & Sand
2115	2149	Anhydrite
2149	2205	Shale & Sand
2205	2912	Shale
2912	2950	Shale, Lime, Iron
2950	3165	Shale & Lime
3165	3686	Lime
	3686	RTD

Spud @ 5:15 p.m., 12/10/80. Drilled 287' hole. Ran 7 jts. of 20# 8 5/8" casing (tally 278.30) Set @ 286'. Cemented with 200 sx. of common 2% gel, 3% c.c. Cement did circulate. Plug was down @ 2:30 a.m., 12/11/80.

T.D. 3686'. Ran 88 jts. of 4 1/2" - 10 1/2# casing (tally 3699.18) Set @ 3685' K.B. Ran 25 bbl. chemical flush. Ran 50 sx. of 50-50 posmix, 2% gel, 12 1/2# gilsinite per sack. Followed with 150 sx. of common salt saturated. Plug was down @ 12:45 p.m., 12/18/80.

SURFACE TOPS:

Anhydrite	2115'	
B/Anhydrite	2149'	
Tarkid	3183'	(-612)
Harold	3275'	(-704)
Heebner	3468'	(-897)
Toronto	3496'	(-925)
Lansing	3570'	(-939)

STATE GEOLOGICAL SURVEY
 CONSERVATION DIVISION
 WICHITA, KANSAS
 DEC 31 1980

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Jack L. Partridge, Assistant Secretary/Treasurer of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the PETRACEK #1 NE NE NW, Section 23-4S-27W, Decatur County, Kansas.