

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Ness SEC. 14 TWP. 20S RGE. 23W E/W
Location as in quarters or footage from lines:
SW/4 NW/4 NE/4

Lease Owner Wolters Drilling Co.
Lease Name STRAIT Well No. 1
Office Address 420 Hardage Center, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole): Dry Hole
Date Well Completed June 23, 1981
Application for plugging filed June 23, 1981
Plugging commenced June 23, 1981
Plugging completed June 23, 1981

Locate Well
correctly on above
Section Platt.

Reason for abandonment of well or producing formation _____
No Commercial Quantity of Oil or Gas encountered.
Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? YES

Name of Conservation Agent who supervised plugging of this well Marion Schmidt
Producing formation _____ Depth to top _____ bottom _____ T.D. 4444'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS Casing Record

Formation	Content	From	To	Size	Put in	Pulled Out

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Set 1st plug @ 840' with 65 sx.
Set 2nd plug @ 480' with 30 sx.
Set 3rd plug @ 40' with 10 sx.

Plug was down @ 12:45 a.m., 6/23/81 RECEIVED
STATE CORPORATION COMMISSION

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Abercrombie Drilling, Inc. CONSERVATION DIVISION
Wichita, Kansas

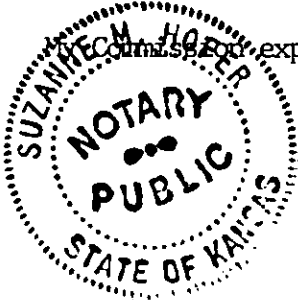
STATE OF Kansas COUNTY OF Sedgwick, ss.
Jack L. Partridge, Vice President (Employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Jack L. Partridge
801 Union Center, Wichita, KS
(Address) 67202

SUBSCRIBED AND SWORN TO before me this 7th day of July, 19 81

Suzanne M. Hofer
Suzanne M. Hofer, Notary Public.

Commission expires: 2-4-85



CONTRACTOR'S WELL LOG

OPERATOR:	Wolters Drilling Co.
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	STRAIT #1
LOCATION:	SW/4 NW/4 NE/4, Sec. 14-20S-23W Ness County, Kansas
SPUD DATE:	6/13/81
COMPLETION DATE:	6/23/81

0	466	Sand & Post Rock
466	1479	Sand & Shale
1479	1518	Anhydrite
1518	3390	Sand & Shale
3390	3712	Shale & Lime
3712	4389	Lime & Shale
4389	4444	Shale & Lime
	4444	Rotary Total Depth

Spud hole @ 12:00 noon, 6/13/81. Drilled 466' of a 12 1/4" hole. Ran 10 joints of 8 5/8" 24# casing set @ 461.89'. Cemented with 260 sacks of common, 2% gel, 3% C.C. Cement did circulate. Plug was down @ 12:00 a.m., 6/14/81.

TD @ 4444'. Set 1st plug @ 840' with 65 sx. Set 2nd plug @ 480' with 30 sx. Set 3rd plug @ 40' with 10 sx. 50-50 Posmix, 6% Gel. Cement by Halliburton. Plug was down @ 12:45 a.m., 6/23/81.

SAMPLE TOPS:

Anhydrite 1479' - 1518'

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

RECEIVED
 STATE CORPORATION COMMISSION

JUL - 8 1981
 CONSERVATION DIVISION
 Wichita, Kansas

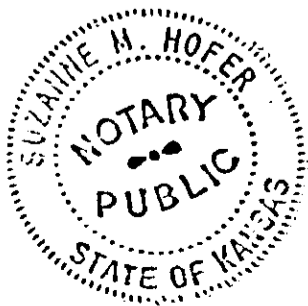
Jack L. Partridge, Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the STRAIT #1, SW/4 NW/4 NE/4, Section 14-20S-23W, Ness County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge
 Jack L. Partridge, Vice Pres.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 7th day of July, 1981.

Suzanne M. Hofer
 Suzanne M. Hofer, Notary Public



J-4-85