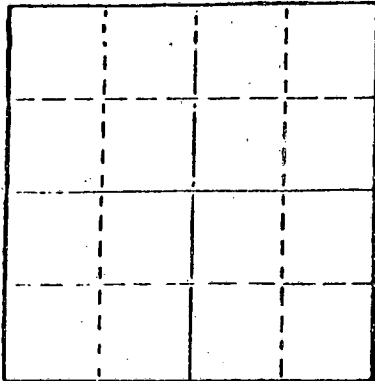


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202



Locate well correctly on above
Section Plat

Logan County. Sec. 28 Twp. 14S Rge. 36W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
1650' FSL - 1650' FWL

Lease Owner Cities Service Company
Lease Name Neuenschwander "A" Well No. 1

Office Address 209 E. William
Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole

Date Well completed 12-17 1980
Application for plugging filed 1-30 1981
Application for plugging approved 1-26 1981
Plugging commenced 12-17 1980
Plugging completed 12-17 1980

Reason for abandonment of well or producing formation
No commercial oil show.

If a producing well is abandoned, date of last production
19

Was permission obtained from the Conservation Division or
its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well Marion Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____

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
See Attached Well Log						

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.

Well plugged as follows: 50-50 Pozmix plus 6% Gel. Spot 70 sacks at 1150:
Spot 20' sacks at 300'. Bridge at 40'. Filled with cement from 40' to
surface. Five (5) sacks in rat hole.

RECEIVED
STATE CORPORATION COMMISSION

FEB 12 1981 02-12-81

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Plugged with Rotary. ABC Drilling Co.
Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.
Cities Service Company (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.

Glenn E. Meier
STATE NOTARY PUBLIC
Sedgwick County, Kansas

(Signature) E.W. Peterman

(Address)

SUBSCRIBED AND SWORN TO before me this 10TH day of FEBRUARY, 1981

Glenn E. Meier (Notary Public.)

My commission expires 6-3-81

CONTRACTOR'S WELL LOG

OPERATOR: Cities Service Oil Company
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: NEUNSWANDER #1
 LOCATION: SW NE SW, Section 28-14S-36W
 Logan County, Kansas
 SPUD DATE: 12/02/80
 COMPLETION DATE: 12/16/80

0	1444	Shale
1444	2608	Shale & Sand
2608	3297	Shale
3297	4574	Lime & Shale
4574	4652	Lime
4652	4842	Lime & Shale
4842	4877	Lime
4877	4900	Lime & Shale
4900	4922	Lime
4922	4990	Lime, Shale & Sand
4990	5100	Lime & Shale
	5100	Rotary Total Depth

Spud hole @ 4:00 p.m., 12/02/80. Drilled 325' of a 12 1/4" hole. Ran 7 jts. of 8 5/8" casing (tally 312.50) Set @ 321' with 275 sx. of 50-50 posmix, 2% gel, 2% c.c. Cement by Halliburton. Cement did circulate. Plug was down @ 10:45 p.m., 12/02/80.

T.D. @ 5100'. Set 1st Plug @ 1150' with 70 sx., Set 2nd Plug @ 300' with 20 sx., Set 3rd Plug @ 40' Solid Bridge with 10 sx. Rathole with 5 sx., 50-50 posmix, 6% gel. State Plugger - Marion Schmidt. Plug was down @ 8:00 a.m., 12/16/80.

SAMPLE TOPS:

Anhydrite 2552'
 B/Anhydrite 2576'

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

STATE RECEIVED
 COMMISSION

FEB 12 1981

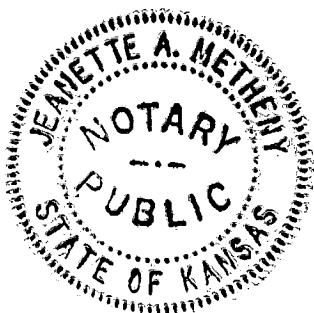
CONSERVATION DIVISION
 Wichita, Kansas

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 NEUNSWANDER #1, SW NE SW, Section 28-14S-36W, Logan County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge
 Jack L. Partridge, Asst. Sec./Treas.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 30th day of January, 1981.



Jeanette A. Metheny
 Jeanette A. Metheny, Notary Public