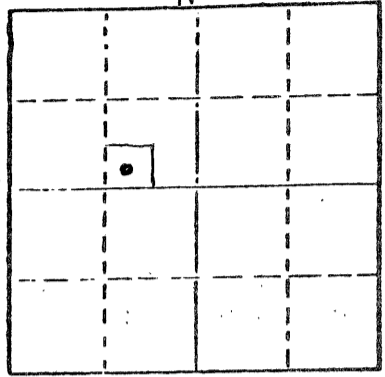


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Graham County, Sec. 16 Twp. 7S Rge. 22 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
C SW SE NW
Lease Owner The Maurice L. Brown Co.
Lease Name WORCESTER "A" Well No. 1
Office Address 1500 Vickers KSB&T Bldg., Wichita, Ks. 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above Section Plat

Dry Hole
Date Well completed September 15 1976
Application for plugging filed (verbally) September 15 1976
Application for plugging approved (verbally) Sept. 15 1976
Plugging commenced September 15 1976
Plugging completed September 15 1976
Reason for abandonment of well or producing formation
No commercial quantity of gas or oil encountered
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 Gilbert Balthazor.
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
				8 5/8"	253' K.B.	None

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.

First Plug set at 1000' with 70 sx.
Second Plug set at 250' with 20 sx.
Third Plug set at 40' with 10 sx.
Plug was down at 1:00 p.m. 9-15-76
State Plugger - Gilbert Balthazor

RECEIVED
STATE CORPORATION COMMISSION
SEP 20 1976
SEP 20 1976
CONSERVATION DIVISION
Wichita, Kansas

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

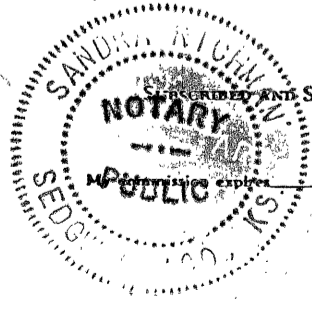
Name of Plugging Contractor - Abercrombie Drilling Inc.

STATE OF Kansas COUNTY OF Sedgwick ss.
Jerry A. Langrehr-Exec. V.P. (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) Jerry A. Langrehr
801 Union Center, Wichita, Kansas 67202
(Address)

Sworn to before me this 16th day of September 1976



July 21, 1979.

Sandra Richman
Sandra Richman Notary Public.

CONTRACTOR'S WELL LOG

OPERATOR: The Maurice L. Brown Co.
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: WORCESTER "A" #1
 LOCATION: C SW SE NW, Sec. 16-7S-22W
 Graham County, Kansas
 SPUD DATE: September 5, 1976
 COMPLETION DATE: September 15, 1976

0	35	Clay
35	92	Sand
92	253	Shale
253	735	Shale and Sand
735	900	Shale
900	970	Sand
970	1455	Shale
1455	1650	Sand
1650	1944	Shale & Sand
1944	1974	Anhydrite
1974	2593	Shale
2593	3270	Shale & Lime
3270	3417	Lime & Shale
3417	3525	Lime
3525	3565	Lime & Shale
3565	3592	Lime
3592	3630	Lime & Shale
3630	3935	Lime
	3935	Rotary Total Depth

Spudded 10:30 a.m. 9-05-76. Drilled 253' of 12 1/4" hole. Ran 6 jts. of 8 5/8" casing (Tally 243.56) Set at 253' K.B. - 2 centralizers. Cemented with 190 sx. Class "A" cement, 3% Ca. Cl. Cement circulated. Plug down at 2:40 p.m. 9-05-76

T.D. 3935', First plug set at 1000' with 70 sx., 2nd plug set at 250' with 20 sx, 3rd plug set at 40' with 10 sx. Plug was down at 1:00 p.m. 9-15-76. State Plugger - Gilbert Balthazor.

SAMPLE TOPS:

Anhydrite 1944'
 B/Anhydrite 1974'

SEP 20, 1976

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

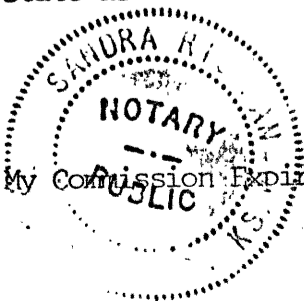
Jerry A. Langrehr, Executive Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the WORCESTER "A" #1, C SW SE NW, Section 16-7S-22W, Graham County, Kansas.

COPY

ABERCROMBIE DRILLING, INC.

BY: Jerry A. Langrehr
 Jerry A. Langrehr, Exec. V.P.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 16th day of September, 1976.



My Commission Expires: July 21, 1979.

Sandra Richman
 Sandra Richman, Notary Public