

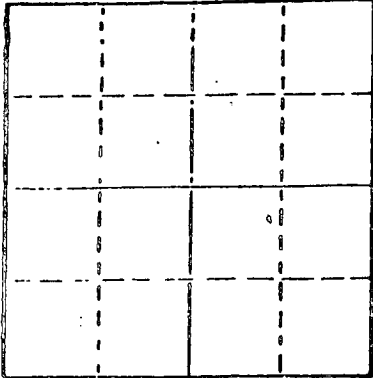
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Sheridan County. Sec. 17 Twp. 9S Rge. 26W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW SE SW

Lease Owner The Maurice L. Brown Company
Lease Name Richards Well No. 1
Office Address 801 Union Center, Wichita, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole



Locate well correctly on above
Section Plat

Date Well completed Oct. 31 1978
Application for plugging filed (verbally) Oct. 31 1978
Application for plugging approved (verbally) Oct. 31 1978
Plugging commenced Oct. 31 1978
Plugging completed Oct. 31 1978

Reason for abandonment of well or producing formation
No commercial quantity of oil or gas 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 4095'
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.

T.D. 4095'.
Set 1st plug at 1300' with 70 sacks
2nd plug at 240' with 20 sacks
3rd plug at 40' solid bridge with 10 sacks
rathole with 2 sacks.
Cemented with 50/50 posmix, 6% gel.
Plug was down at 4:00 a.m., 10-31-78.
State Plugger - Gilbert Balthazor.

NOV 17 1978
CONSERVATION DIVISION
STATE OF 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.
Jack L. Partridge, Asst. Sec.-Treas. (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)

801 Union Center, Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of November, 19 78



Sherrie L. Brooks
Sherrie L. Brooks Notary Public.

My commission expires August 21, 1982

CONTRACTOR'S WELL LOG

OPERATOR: The Maurice L. Brown Company
 CONTRACTOR: Abercrombie Drilling, Inc.
 WELL NAME: Richards #1
 LOCATION: SW SE SW, Section 17-9S-26W
 Sheridan County, Kansas
 SPUD DATE: October 19, 1978
 COMPLETION DATE: October 31, 1978

0	129	Clay and Sand
129	243	Sand and Shale
243	253	Shale
253	1089	Shale and Sand
1089	2090	Sand and Shale
2090	2271	Shale
2271	2306	Anhydrite
2306	2796	Shale
2796	3215	Shale and Lime
3215	3513	Lime and Shale
3513	3605	Lime
3605	3735	Lime and Shale
3735	3895	Lime
3895	3925	Lime and Shale
3925	3976	Lime
3976	4013	Lime and Shale
4013	4095	Lime
	4095	Rotary Total Depth

Spud hole at 2:00 p.m., October 19, 1978. Drilled 253' of 12 1/4" hole. Ran 6 joints of 8 5/8" - 23# new casing. Set at 251.32' K.B. with 190 sacks of common cement, 3% Ca.Cl., 2% gel. Cement did circulate. Plug was down at 7:18 p.m., October 19, 1978.

T.D. 4095'. Set 1st plug at 1300' with 70 sacks, 2nd plug at 240' with 20 sacks, 3rd plug at 40' solid bridge with 10 sacks, rathole with 2 sacks. Cemented with 50/50 posmix, 6% gel. Plug was down at 4:00 a.m., October 31, 1978.

SAMPLE TOPS:

Anhydrite 2271'
 B/Anhydrite 2306'

RECORDED
 STATE OF KANSAS
 NOV 27 1978

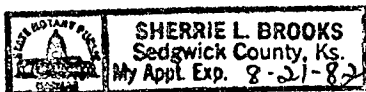
STATE OF KANSAS)
) ss
 COUNTY OF SEDGWICK)

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 Richards #1, SW SE SW, Section 17-9S-26W, Sheridan County, Kansas.

ABERCROMBIE DRILLING, INC.

BY Jack L. Partridge
 Jack L. Partridge
 Assistant Secretary-Treasurer

Subscribed and sworn to before me, a Notary Public, in and for the county and state aforesaid, as of this 15th day of November, 1978.



Sherrie L. Brooks
 Sherrie Brooks, Notary Public

My Commission expires 8-21-82.