

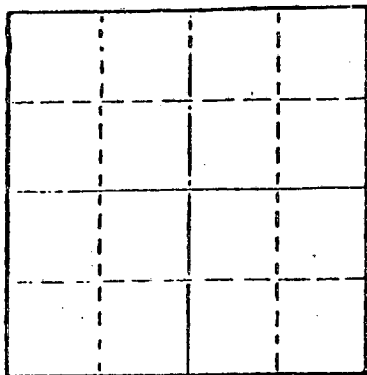
15-065-21432-00-00

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. 12 Twp. 8S Rge. 25WE/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW NE. NW
Lease Owner F & M Oil Co.
Lease Name SANGER Well No. 1
Office Address 422 Union Center, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole



Locate well correctly on above
Section Plat

Date Well completed June 14 1981
Application for plugging filed June 14 1981
Application for plugging approved June 14 1981
Plugging commenced June 14 1981
Plugging completed June 14 1981

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
Producing formation Depth to top Bottom Total Depth of Well 3970'
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 @ 1050' with 60 sx.

Set 2nd plug @ 240' with 30 sx.

Set 3rd plug @ 40' with 10 sx.

Plug was down @ 8:30, 6/14/81

RECEIVED
STATE CORPORATION COMMISSION

JUN 22 1981

CONSERVATION DIVISION
Wichita, Kansas

6-22-81

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

Name of Plugging Contractor Abercrombie Drilling, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.
(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 R. Pate

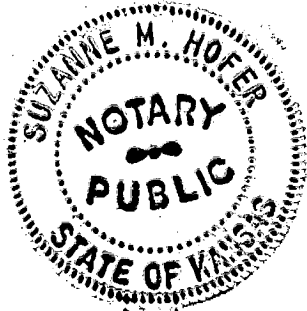
801 Union Center, Wichita, KS 67202

(Address)

SUBSCRIBED AND SWORN TO before me this 18 day of June, 1981

Suzanne M. Hofer
Suzanne Hofer Notary Public.

My commission expires 2-4-85



15-065-21432-00-00

CONTRACTOR'S WELL LOG

OPERATOR:	F & M Oil Company
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	SANGER #1
LOCATION:	SW NE NW, Section 12-8S-25W Graham County, Kansas
SPUD DATE:	6/09/81
COMPLETION DATE:	6/14/81

0	1921	Sand & Shale
1921	2123	Shale
2123	2158	Anhydrite
2158	3220	Shale
3220	3660	Shale & Lime
3660	3878	Lime & Shale
3878	3970	Lime
	3970	Rotary Total Depth

Spud hole @ 4:00 p.m., 6/09/81. Drilled 233' of a 12 1/4" hole. Ran 6 jts. of 8 5/8" - 20# casing (tally \$224.95) set @ 230' K.B. Cemented with 165 sx. of common 2% gel, 3% c.c. Pumped plug to 215' K.B. Cement did circulate. Plug down @ 8:15 p.m., 6/09/81.

RTD @ 3970', LTD 3970' Set 1st plug @ 1050' with 60 sx. Set 2nd plug @ 240' with 30 sx. Set 3rd plug @ 40' with 10 sx. Job complete @ 8:30, 6/14/81.

SAMPLE TOPS:

Anhydrite	2123'
B/Anhydrite	2184'

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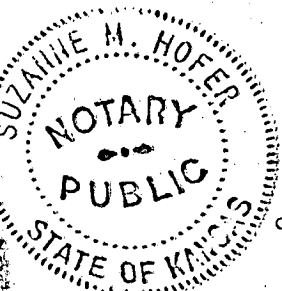
STATE OF KANSAS
COUNTY OF SEDGWICK

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 SANGER #1, SW NE NW, Section 12-8S-25W, Graham 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 18th day of June, 1981.



2-4-85

Suzanne M. Hofer
Suzanne Hofer, Notary Public