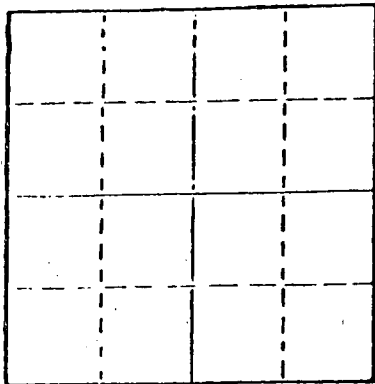


15-163-20780-0000

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

Rooks _____ County. Sec. 24 Twp. 10 Rge. 20 E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines _____
C N/2 NE
Lease Owner Southern States Oil Co.
Lease Name SUTOR A Well No. 12
Office Address Box 1365 - Great Bend, Ks. 67530
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole
Date Well completed April 7 19 78
Application for plugging filed April 7 19 78
Application for plugging approved April 7 19 78
Plugging commenced April 7 19 78
Plugging completed April 7 19 78
Reason for abandonment of well or producing formation _____

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 Leo Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3795
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.

Hole full of mud to 7660' Plug w/70 sks. 50/50 pozmix, 6% Gel, thru drill pipe
Middle plug at 185' with 20 sacks cement thru drill pipe.
Top plug at 40' with $\frac{1}{2}$ sk. hulls, plug & 10 sks. cement.

APR 12 1978 04-12-78

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

Name of Plugging Contractor Duke Drilling Co. Inc.

STATE OF Kansas COUNTY OF Barton, ss.
Larry Curtis (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) Larry Curtis
(Address) _____

SUBSCRIBED AND SWORN TO before me this 11th day of April, 19 78

Dorothy M. Hague
Notary Public.

My commission expires April 11, 1982



DRILLERS' WELL LOG

DATE COMMENCED: March 30, 1978
DATE COMPLETED: April 7, 1978

Southern States Oil Co.
SUMPOR #12
C N/2 NE Sec. 24-T105-R20W
Rooks County, Ks.

ELEVATION: 2205 K.S.

0 - 160'	Sand & Shale
160 - 209'	Shale
209 - 930'	Shale & Red Bed
930 - 1095'	Shale & Sand Streaks
1095 - 1300'	Sand
1300 - 1605'	Red Bed
1605 - 1649'	Anhydrite
1649 - 1665'	Shale
1665 - 3407'	Shale & Lime
3407 - 3411'	Shale
3411 - 3430'	Shale & Lime
3430 - 3446'	Lime & Shale
3446 - 3670'	Lime
3670 - 3749'	Lime, Shale
3749 - 3795'	Delomite
3795'	RTD

Formation Data

Anhydrite	1605
Heebner	3407
Toronto	3430
Lansing	3446
Base K.C.	3670
W.Buckle	3749
RTD	3795

SURFACE PIPE: Set used 8-5/8",
28# surface pipe at 209' with
135 sacks cement, 2% Gel, 3%
Ca.ch.

A F F I D A V I T

STATE OF KANSAS
COUNTY OF BARTON

Larry Curtis of lawful age, does swear and state that the facts and
statements herein contained are true and correct to the best of his knowledge.

Larry Curtis

Subscribed and sworn to before me this 11th day of April 1978.

My Comm. Expires:

April 11 1982

Dorothy M. Hague
Notary Public