

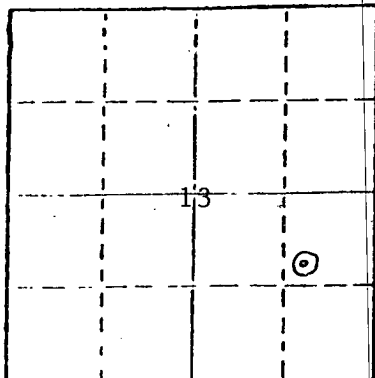
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rooks County, Sec. 13 Twp. 10S Rge. 20 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____

SW NE SE
Lease Owner Sohio Petroleum Company
Lease Name Sutor "A" Well No. 10
Office Address Box 673, Russell, KS 67665
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

oil
Date Well completed September 12, 1951
Application for plugging filed August 21, 1978
Application for plugging approved August 22, 1978
Plugging commenced September 22, 1978
Plugging completed September 30, 1978
Reason for abandonment of well or producing formation _____

depleted
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 3771'
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"	302'	None
				5-1/2"	3766'	818'

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.

BP set at 3500'; therefore, did not have to plug back. Shot pipe at 1217', 967', 821', pipe loose. Pulled 25 jts, 818'. Plugged well with 50 sx 50-50 Poz plus 2% gel, 3 sx hulls, nplug, 70 sx 50-50 Poz plus 2% gel. Well plugged at 1:40 p.m., 9-30-78.

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

Name of Plugging Contractor Kelso Casing Pulling

STATE OF KANSAS COUNTY OF RUSSELL, ss.
W. H. Ward (employee of owner) or (~~owner~~)
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)

W. H. Ward

Box 673, Russell, KS 67665

(Address)

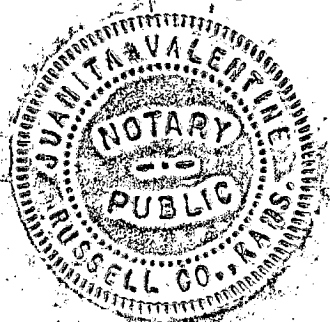
SUBSCRIBED AND SWORN TO before me this 17th day of October, 1978

Juanita Valentine

Juanita Valentine

Notary Public.

My appointment expires 9-28-79



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STATE CORPORATION COMMISSION

OCT 18 1978
10-18-78
CONSERVATION DIVISION
Wichita, Kansas

15-163-03298-0000

WELL LOG

SONIC PETROLEUM COMPANY

SUTOR A-10

SW NE SE 13-10-20W
Rooks County, Kansas

Comm: 8-19-51
Comp: 9-1-51

Casing: 8-9/8" @ 302' v/200 sax
5-1/2" @ 3766' v/150 sax

Elevation: 2220'

Formations	Depth
Shale and sand	303
Shale, shells, sand and red bed	1345
Shale and shells	1618
Anhydrite	1658
Shale and shells	2015
Broken lime and shale	2300
Lime and shale	3290
Lime	3700
Cherty Conglomerate	3726
Conglomerate	3762
Arbuckle	3767
TD	3771

Open Hole: 3766' - 3771' (Arbuckle)

Open Perforations: 3664-66', 3611-15', 3593-95', 3552-58', 3514-19' (LKC)

PBTD: 3500' CIBP w/1 sk. cement on top

No tubing in well.

STATE OF KANSAS

COUNTY OF SEDGWICK

} ss:

L. G. Hay, of lawful age, deposes and states that the above formations and depths are true and correct as shown by the daily drilling log of the Sutor A-10 Well located in the SW NE SE 13-10-20W, Rooks County, Kansas.

Subscribed and sworn to before me this 6th day of September, 1951.

Notary Public

My commission expires Nov. 3, 1952

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STATE CORPORATION COMMISSION

AUG 22 1978

CONSERVATION DIVISION
Wichita, Kansas