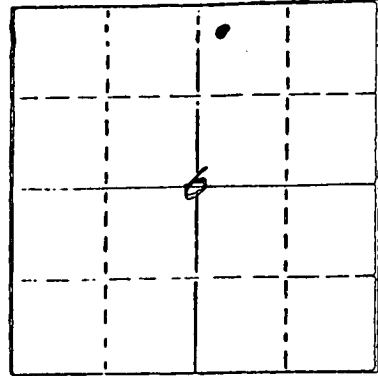


STATE OF KANSAS
STATE CORPORATION COMMISSION

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. 6 Twp. 10 Rge. 19
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
NW NW NE
Lease Owner Nadel and Gussman
Lease Name GISH Well No. 4
Office Address 3232 First National Tower - Tulsa, Okla. 74103
Character of Well (Completed as Oil, Gas or Dry Hole)
Oil
Date Well completed 8-27 1952
Application for plugging filed 3-7 1978
Application for plugging approved 3-9- 1978
Plugging commenced 3-31 1978
Plugging completed 3-31 1978
Reason for abandonment of well or producing formation
Uneconomical to produce
If a producing well is abandoned, date of last production
Jan. 1978



Locate well correctly on above
Section Plat

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 Arbuckle Depth to top 3787' Bottom 3793' Total Depth of Well 3793
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
				5-1/2"	3793	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.

Plugged back with sand to 3760. Pumped 3 sacks hulls and 100 sacks 50-50 Poz with 2% Gel
down surface casing.

RECEIVED
STATE CORPORATION COMMISSION
5-19-78
MAY 19 1978

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Company plugged and Allied Cementing

STATE OF OKLAHOMA COUNTY OF TULSA, ss.
Marlin R. Taylor (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) Marlin R. Taylor
3232 First National Tower - Tulsa, Oklahoma 74103
(Address)

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

Mildred Carter
Mildred Carter Notary Public.

My commission expires May 11, 1979

WELL LOG

Nadel and Gussman

QISH NO. 4

NW NW NE 6-10-19W

Rooks County, Kansas

Comm: 8-16-52
Comp: 8-27-52

Casing: 8-5/8" 163' w/100 sax
5 1/2" 3788' w/100 sax

<u>Formation</u>	<u>Depth</u>
Clay and shale	165
Shale, shells and sand	1405
Shale, shells	1651
Anhydrite	1690
Shale	1735
Shale, red bed, lime	2095
Shale and shells	2215
Broken lime and shale	2330
Lime and shale	3469
Lime	3500
Lime and shale	3565
Lime	3588
Lime and shale	3692
Conglomerate (Cherty)	3738
Chert and Conglomerate	3764
Lime	3790
Arbuckle	3793

Geological Tops

Topeka Lime	3254
Heebner Shale	3434
Lansing-Kansas City	3473
Base Kansas City	3686
Conglomerate	3730
Simpson Shale	3783
Arbuckle	3787-93

STATE OF KANSAS

COUNTY OF SEDGWICK

} SS:

L. C. Hay, of lawful age, deposes and states that the above formations and depths are correct as shown by the daily drilling log of the Fish No. 4 Well in the NW NE 6-10-19W, Rooks County, Kansas.

L. C. Hay

Subscribed and sworn to before me this 29th day of August, 1952.

Robert Bass

Notary Public

My commission expires Nov. 3, 1952