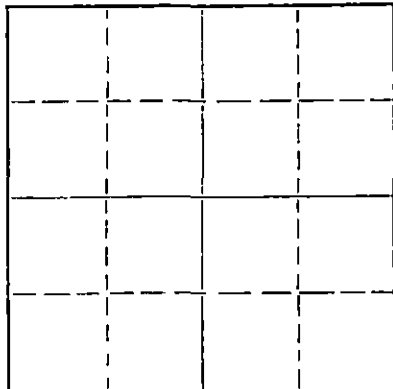


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

Rice County. Sec. 18 Twp. 20 Rge. ~~K&K~~ 10 (W)
Location as "NE/CNW%SW%" or footage from lines SW/4 SE/4 NE/4
Lease Owner Sohio Petroleum Company
Lease Name Mantel Well No. 1
Office Address Box 673, Russell, Kansas 67665
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 1-6 19 37
Application for plugging filed 12-7 19 65
Application for plugging approved 12-8 19 65
Plugging commenced 1-6 19 66
Plugging completed 1-8 19 66
Reason for abandonment of well or producing formation Uneconomical

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production May 19 65
Was permission obtained from the Conservation Division or its agents before plugging was commenced?

Name of Conservation Agent who supervised plugging of this well Gilbert Toman
Producing formation Arbuckle Depth to top Bottom Total Depth of Well 3299.5 Feet
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
				10 3/4"	204'	-----
				7"	3280'	1501'

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Dumped 75 gallons of sand to 3243'. Dumped 6 sacks cement to 3215'.
Put in rock bridge at 190'. Dumped 25 sacks cement and mudded to
30'. Put in 5' rock bridge and capped hole with 10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION

JAN 12 1966

WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Knight Casing Pulling Company
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Russell, ss.
J. H. Bond (employee of owner) or (owner/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) J. H. Bond

(Address)

SUBSCRIBED AND SWORN TO before me this 11th day of January, 19 66

My commission expires November 18, 1967

Deanne Becker

Notary Public.

Mantel # 1

NE 1/4 Sec. 18 Twp. 20S Rge. 10W
Rice County, Kansas

Drilled for Rose Spring Drilling Co., et al
Drilled by: The Rose Spring Drilling Co.

Casing Record

10" 204'
7" 3282'

Drilling Commenced: November 23, 1936
Drilling Completed: December 12, 1936

<u>FORMATION</u>	<u>DEPTH</u>
surface clay	20
blue shale	42
shale & shells	103
shale & sand	115
shale	160
red rock	204
red rock & gyp shells	420
shale & lime shells	1015
salt & shale	1105
shale & lime shells	1215
shale & shells	1290
lime	1433
broken lime	1485
lime	1550
broken lime	1570
lime & shells	1620
sand	1650
lime	1662
broken lime	1900
shale & shells	1940
shale	1966
lime & shale	2280
shale & lime shells	2345
lime	2380
lime & shale	2480
lime	2525
lime & shale	2575
sandy shale & lime shells	2595
lime	2865
broken lime	2964
lime & shale	3007
shale	3018
lime	3076
lime & shale	3128
lime	3280
lime & sand	3290
lime	3299 TOTAL DEPTH

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, the undersigned, being duly sworn on oath, state that the above and within statement is a true and correct record and log of the well drilled on the location above described, to the best of my knowledge and belief.

Subscribed and sworn to before me this _____ day of _____ 19____.

Notary Public

My Commission Expires --