

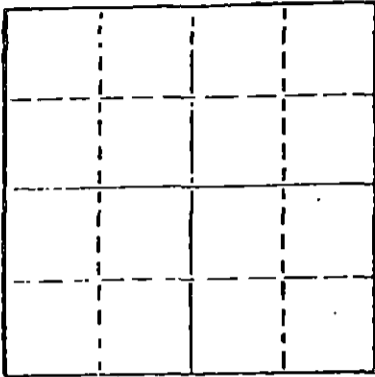
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Barton County. Sec. 5 Twp. 16 Rge. 12 E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
NE SW SW

Lease Owner National Cooperative Refinery Assn.
Lease Name Staudinger A-4 Well No. _____
Office Address Great Bend, Kansas 67530
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Date Well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 9/16/76 _____ 19____
Plugging completed 9/21/76 _____ 19____
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 Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3290
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
				<u>8-5/8</u>	<u>513</u>	<u>none</u>
				<u>5 1/2"</u>	<u>3276</u>	<u>1738'</u>

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.

Sanded to 2920' and ran 5 sacks cement. Shot pipe at 2515', 2345', 2215', 2115', 2020',
1890', 1730', pulled 54 joints. Mudded hole to 270' and set 20' rock bridge. Filled
hole with 4 yards ready mix from 250' to base of cellar.

PLUGGING COMPLETE.

SEP 27 1976

9-27-76

CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE ss.

R. DARRELL KELSO (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) R. Darrell Kelso

CHASE, KANSAS
(Address)

Subscribed and Sworn to before me this 24th day of September 19 76

My commission expires _____



Margaret Melcher
Notary Public.

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

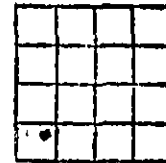
COPY

Company- PHILLIPS & HANSON OIL CO.
Farm- Staudinger "A" No. 4

SEC. 5 T. 16 R. 12W
NE SW SW

Total Depth. 3290
Comm. 9-26-49 Comp. 10-14-49
Shot or Treated.
Contractor. Ross-Martin: Prairie Oil Well Drillers
Issued. 7-19-52

County Barton
KANSAS



Elevation. 1854 D.F.

Production. 36 bbls.

CASING:

8 5/8" 513 com. w/225 sx.
5 1/2" 3276 cem. w/200 sx.

Figures Indicate Bottom of Formations.

soil, shells	40
sand, shale, shells	460
shale, shells	513
(red rock @ 508)	
redbed	670
red rock	800
anhyd.	822
shale, shells	1090
shale, salt	1230
shale, shells	1450
lime, shale	1700
limo brkn	1840
lime	1990
lime brkn	2075
lime, shale	2170
lime	2235
lime, shale	2655
limo	3250
lime quart	3277 RTD
shoo 3277, float 3276 swb.	
hole dry. 3276	
cem	3265-3280
quartz	3288
3 BOPH 3285-88	
Testing	3288-90
Hole rilled up 8 coils	
Swb. 8 BPH 2500'	
Total Depth	
Tops:	
Topoka	2678
Heebner	2929
Lansing-K.C.	3026
Quartzite	3276

RECEIVED
STATE CORPORATION COMMISSION

AUG 24 1976

CONSERVATION DIVISION
Wichita, Kansas