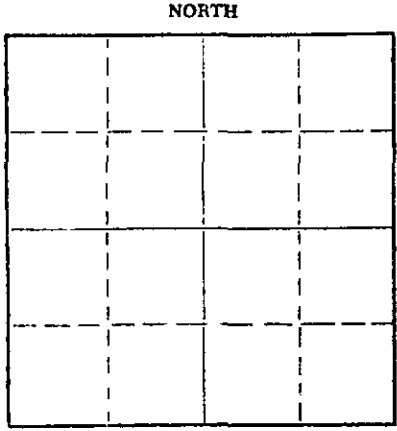


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD



Barber County, Sec. 23 Twp. 33 Rge. 14 (E) (W) X
Location as "NE/CNW/SE" or footage from lines SW/NE/SE
Lease Owner R. W. Rine Drlg. Co.
Lease Name Anna Well No. 1
Office Address Box 925 Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 8-23-71 19
Application for plugging approved 19
Plugging commenced 9-20-71 19
Plugging completed 10-7-71 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 G. R. Biberstein
Producing formation Depth to top Bottom Total Depth of Well 4965 Feet
Show depth and thickness of all water, oil and gas formations.

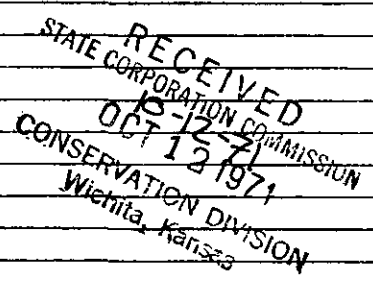
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	273	None
				5 1/2"	4962	3425.77'

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.

Killed well and plugged back with sand to 4800' and dumped 5 sacks cement.
Shot casing at 3800, 3600, 3500, and 3400 ft. Pulled a total of 107 jts. of 5 1/2" casing. Plugged well with a rock bridge at 260 ft. and dumped 4 yards readymix concrete.



(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Rockhold Engineering, Inc.
Address Box 698 Great Bend, Kansas 67530

STATE OF Kansas, COUNTY OF Barton, ss.
James W. Rockhold (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) James W. Rockhold James W. Rockhold
P.O. Box 698 Great Bend, Kansas 67530
(Address)



Subscribed and sworn to before me this 11th day of October, 1971
Elaine Mauck
Notary Public.

15-007-00181-0000
 WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

COPY

Company. LION OIL CO.
 Farm- Anna

No. 1

SEC. 23 T. 33 R. 14W
 SW NE SE

Total Depth. 4965

Comm. 10-2-55

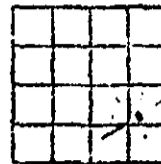
Comp. 10-17-55

Shot or Treated.

Contractor. Graham-Messman-Rinehart Drilling Co.

Issued. 1-14-56

County Barber
 KANSAS



CASING:

8 5/8 @ 273' w/ 175 sx cmt.

5 1/2 @ 4965' w/ 225 sx cmt.

Elevation. 1897 DF

Production. 6,150,000 CFGPD

Figures Indicate Bottom of Formations.

sand	57
red bed & sand	1090
red bed, sand & shale	1627
lime & shale	3960
lime, shale & sand	4080
shale & sand	4168
shale & lime	4285
lime	4384
lime & shale	4447
lime	4810
shale & chert	4825
lime	4840
lime & chert	4907
lime	4965
Total Depth	

TOPS:	SAMPLE	SCHLUM
Lecompton	3869	
Kanwoka	3900	3900
Elgin sand	3979	3979
Heebner	4077	4081
Douglas zone	4117	4118
Lansing	4266	4268
Mississippian	4814	4813
Schlumberger TD		4966

RECEIVED
 STATE CORPORATION COMMISSION
 8-18-71
 AUG 18 1971
 CONSERVATION DIVISION
 Wichita, Kansas

DST #1: 4115-63, open 1 hr. rec.
 310' SW, IFP 80#, FFP 200#, BHP 1310#/20 min.

DST #2: 4729-50, open 30 min. rec.
 30' VSOCM, BHP 0#

DST #3: 4816-25, open 1 hr. gas to surf 4 min. 10 min gauge 98 MCF, 20 min gauge 142 MCF, 30 min gauge 146 MCF 45 min gauge 142 MCF, 55 min gauge 138 MCF, rec. 35' SGCM, IFP & FFP 30#, BHP 1615#/30 min.

DST #4: 4825-40, open 1 hr. rec. 10' GCM, IFP 0#, FFP 175#, BHP 285#/25 min.

DST #5: 4840-90, open 1 hr. rec. 30' SGCM, FP, 0#, BHP 320#/20 min.

DST #6: 4890-4907, open 1 hr. rec. 40' SGCM, FP 0#, BHP 1030#/20 min.