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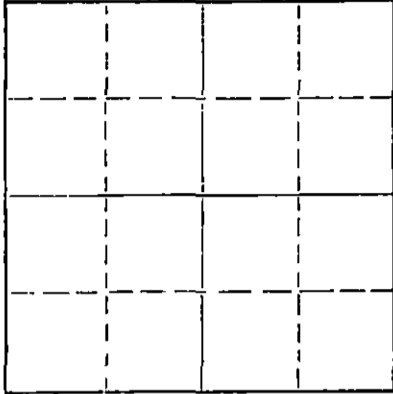
Form CP-4

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 Commission
212 No. Market
Wichita, Kansas 67202

NORTH



Locate well correctly on above
Section Plat

Barber County, Sec. 32 Twp. 34 Rge. 14 (E) (W) x
Location as "NE/CNW/SW" or footage from lines. C of NW NE
Lease Owner Graham-Michaelis Drilling Co.
Lease Name Farley Well No. #1
Office Address Box 769, Woodward, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 4-7-71 19
Plugging completed 4-12-71 19
Reason for abandonment of well or producing formation

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?

Name of Conservation Agent who supervised plugging of this well Russell Biberstein
Producing formation Depth to top Bottom Total Depth of Well 4779' 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
				5 1/2"	4778'	3395.83'
				8 5/8"	922'	

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.

Made bottom hole plug back with sand to 4725'. Mixed and ran 5 sacks cement thru dump bailer.
Mudded hole to 325' - set 25' rock bridge. Filled hole with 5 yards ready-mix from 300' to base of cellar.

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CONSERVATION DIVISION

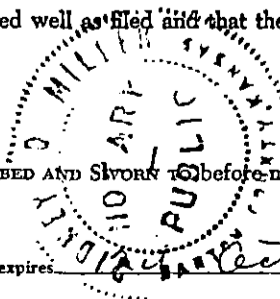
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Southwest Casing Pulling Co., Inc.
Address Box 364, Great Bend, Kansas 67530

STATE OF Kansas, COUNTY OF Barton, ss.
Southwest Casing Pulling Co. (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) W. C. Spencer Sec.
Box 364, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 13 day of April, 1971

My commission expires October 1972



Sidney D. Miller
Notary Public.

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

Company- WM. GRUENERWALD
Farm- Farley No. 4

SEC. 32 T. 34 R. 14W
C NW NE

Total Depth. 4780'
Comm. 2-22-58 Comp. 3-18-58
Shot or Treated.
Contractor. Patton Drlg.
Issued. 12-3-60

County Barber
KANSAS

CASING:
3 5/8" 922'
5 1/2" 4779'

Elevation. 1532' RB

Production. 2,000,000 CFG

Figures Indicate Bottom of Formations.

COMPLETE DRILLERS LOG NOT AVAILABLE

TOPS:

Heebner Shale 3919
Toronto 3929
Douglas 3950
Lansing-Kansas City 4109
Mississippian Limestone 4748

Diamond Core #1 4690-4727, recovered 37'

4690-92 Nodular, dense, buff limestone with gray to green shale

4692-4726 limestone, dense, buff to brown with occasional gray chert nodules 4697-4707.

4726-27 shaly limestone, dark gray to black dense.

Diamond Core #2 4728-4757, recovered 29'

4728-49 shale, dark gray to black, calcareous streaks.

4749-50 shale, gray-greenish, marly, twisted.

4750-54 blue chert rubble, pyritic, with greenish, marly shale fill. Trace of oil bleeding on fractures.

4754-57 Primarily light gray tripolitic chert, fractured and porous, gray-green shale fill. Bleeding considerable live dark oil.

Section 4757-79 was drilled and samples showed gray to brown granular to finely crystalline siliceous dolomite with considerable fresh white to gray chert. Porosity poor with dark oil staining.

Total Depth 4780

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