

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 North Market, Insurance Bldg.  
Wichita, Kansas

PAWNEE County, Sec. 10 Twp. 22 Rge. 15 (E) (W)

Location as "NE/CNW/SW" or footage from lines NW NE NE

Lease Owner IMPERIAL OIL OF KANSAS, INC.

Lease Name CRANE Well No. 79

Office Address 780 FOURTH NATIONAL BUILDING WICHITA, KANSAS

Character of Well (completed as Oil, Gas or Dry Hole) DRY HOLE

Date well completed MAY 7 19 60

Application for plugging filed MAY 7 19 60

Application for plugging approved MAY 7 19 60

Plugging commenced MAY 7 19 60

Plugging completed MAY 7 19 60

Reason for abandonment of well or producing formation CORE HOLE

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 MR. FRANK BROADFOOT

Producing formation Depth to top Bottom Total Depth of Well 2081 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 |
|-----------|---------|------|----|------|--------|------------|
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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.

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STATE CORPORATION COMMISSION  
JUN 22 1960  
CONSERVATION DIVISION  
Wichita, Kansas

BOTTOM PLUG SET AT 240' WITH 30 SACKS  
CEMENT; TOP PLUG SET AT 40' WITH 10  
SACKS CEMENT.

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor CHEM-TECH  
Address BOX 728 HILL CITY, KANSAS

STATE OF KANSAS, COUNTY OF GRAHAM, ss.  
DANIEL F. MCCARTHY (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) Daniel F. McCarthy  
BOX 728 HILL CITY, KANSAS  
(Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of May, 1960  
Cora Drexler  
Notary Public.

My commission expires January 23, 1964

DRILLER'S LOG

IMPERIAL OIL OF KANSAS, INC.  
780 FOURTH NATIONAL BUILDING  
WICHITA 2, KANSAS

CORE HOLE NO. 79 (CRANE)  
NW NE NE SEC. 10-22-15  
PAWNEE COUNTY, KANSAS

TOTAL DEPTH: 2081'

ELEVATION: 1982 KB

COMMENCED: 5/4/60 COMPLETED: 5/6/60

CONTRACTOR: CHEM-TECH -- BOX 728  
HILL CITY, KANSAS

ALL TOPS AND BOTTOMS OF THE FORMATIONS ARE CONFIDENTIAL INFORMATION OF THE GEOLOGICAL  
DEPARTMENT OF IMPERIAL OIL OF KANSAS, INC.  
780 FOURTH NATIONAL BUILDING  
WICHITA 2, KANSAS

WE HEREBY CERTIFY THIS TO BE A CORRECT AND ACCURATE LOG OF THE ABOVE DESCRIBED WELL,  
AS SHOWN ON THE DAILY DRILLING REPORTS.

CHEMICAL & TECHNICAL SERVICES, INC.

BY: David F. McButty  
ASSISTANT TREASURER

SUBSCRIBED AND SWORN TO BEFORE ME THIS 22nd DAY OF may, 1960.

MY COMMISSION EXPIRES:

My Commission Expires January 1, 1961

Carroll Taylor  
NOTARY PUBLIC

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STATE CORPORATION COMMISSION

JUN 22 1960

CONSERVATION DIVISION  
Wichita, Kansas