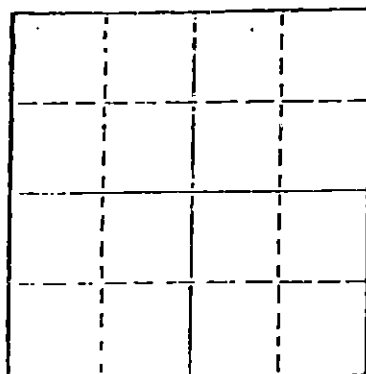


STATE OF KANSAS
STATE CORPORATION COMMISSION

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



Locate well correctly on above
Section Plat

Pratt County. Sec 23 Twp. 27 Rge. 12 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
G SW SW
Lease Owner Raymond Oil Co., Inc.
Lease Name Studer #1 Well No.
Office Address Wichita, Kansas
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 8/15/80 19
Plugging completed 8/25/80 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 Owens
Producing formation Depth to top Bottom Total Depth of Well 3325
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
				18-3/4	282	none
				4 1/2"	3130	2071'

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.

Pumped 35 sacks cement on bottom. Cement at 2245'. Shot and worked pipe at 2223', 2118', pulled 51 joints. Pumped 15 sacks gel, 6 sacks hulls, 10 sacks gel, 2 sacks hulls and 150 sacks cement.

PLUGGING COMPLETE.

(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)

CHASE, KANSAS

(Address)

SUBSCRIBED AND SWORN TO before me this 29th day of August, 19 80

My commission expires



Notary Public.

RECEIVED
STATE CORPORATION COMMISSION
SEP - 2 1980
CONSERVATION DIVISION
Wichita, Kansas

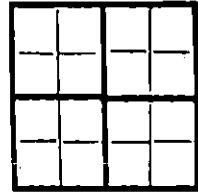
WELL LOG

Originals were filed with the
State of Kansas
on 8/19/80. The enclosed
copies are for your files.

COMPANY Raymond Oil Company
FARM STUDER NO. 1 (WASH DOWN)
RIG. NO. 19
TOTAL DEPTH 3325'
COMM. 7-3-80 COMP. 7-6-80
CONTRACTOR Murfin Drilling Company

SEC. 23 T. 27S R. 12W
LOC.
C SW SW

COUNTY Pratt
KANSAS



CASING SURFACE CSG. ALREADY SET

20 10
15 8
12 6
13 5

ELEVATION

PRODUCTION

4 1/2" csg. set @ 3139' w/200 sx. of 60-40 posmix.

FIGURES INDICATE BOTTOM OF FORMATIONS

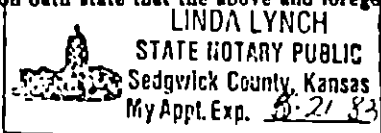
WASH DOWN

RECEIVED
STATE CORPORATION COMMISSION
AUG 20 1980
CONSERVATION DIVISION
Wichita, Kansas

State of KANSAS
County of SEDGWICK }

I, David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING COMPANY Company

upon oath state that the above and foregoing is a true and correct copy of the log of the STUDER #1 (W.D.) well.



David L. Murfin, Drlg. Mgr.

Subscribed and sworn to before me this 18th day of August 1980

My Commission Expires: May 21, 1983

Linda Lynch
NOTARY PUBLIC