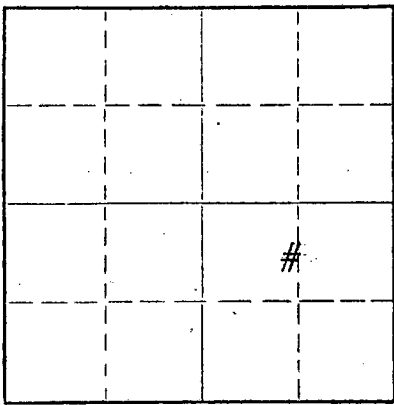


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

15-163-00720-0000
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Rooks County. Sec. 3 Twp. 10 Rge. 20 (E) W (W)
Location as "NE/CNW/SE" or footage from lines N $\frac{1}{2}$ N $\frac{1}{2}$ SE $\frac{1}{4}$
Lease Owner Francis Oil and Gas
Lease Name Nutsch Well No. 1
Office Address 905 Palace Bldg. Tulsa, Okla.
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced Oct. 13 1959
Plugging completed Oct. 17 1959
Reason for abandonment of well or producing formation Oil 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 Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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	206'	none
				5 1/2	3849 1/2'	3074'

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.

Plugged back with sand from 3855' to 3840'. Mixed and dumped 4 sx. cement from 3840' to 3808'. Pulled 5 1/2" to 600'. Circulated 19 sx. gel mud. Pumped in 20 sx. cement from 600' to 540'. Pulled pipe to 160'. Pumped in 20 sx. cement from 160' to 100'. Pulled rest pipe. Bailed off mud to 35'. Set 5' rock bridge from 35' to 30'. Mixed and dumped 10 sx. cement from 30' to base cellar.

RECEIVED
STATE CORPORATION COMMISSION
11-6-59
NOV 6 1959
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Ace Pipe Pulling Co.
Address Box 304 Great Bend, Ks.

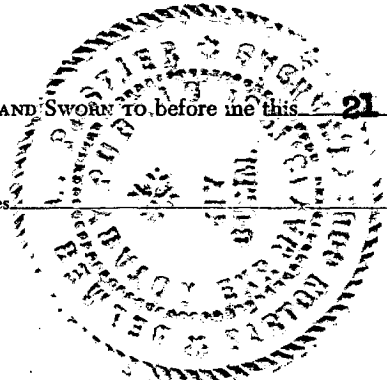
STATE OF Kansas, COUNTY OF Barton, ss.
I. W. J. Hall (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) [Signature]

SUBSCRIBED AND SWORN TO before me this 21

day of October, 1959
Delmer L. Foster
(Address)

Notary Public.



My commission expires _____

15-163-00726-0000

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLING BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

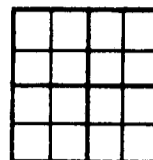
COMPANY **Francis Oil & Gas, Inc.**
 FARM **Nutsch A** NO. **1**

SEC. **3** T. **10S** R. **20W**
 LOC. **N/2 SE**

TOTAL DEPTH **3855**
 COMM. **9/13/54** COMP. **9/26/54**
 SHOT OR TREATED
 CONTRACTOR **H-30, Inc.**
 ISSUED

COUNTY **Rooks**

KANSAS



CASING
 20 10
 15 8 **210'**
 12 6
 13 5 **3849½'**

ELEVATION **2275 K.B.**

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Clay & Shale	100
Shale	820
Sand	930
Shale with streaks of Sand	1320
Sand	1490
Shale	1500
Shale with Sand streaks	1706
Shale & Red Bed	1757
Anhydrite	1795
Shale, Shells & Red Bed	1900
Shale & Shells	2100
Shale & Lime Shells & Salt	2340
Shale & Lime	3530
Lime	3800
Lime & Shale	3842
Lime	3855 TD-

RECEIVED
 STATE CORPORATION COMMISSION
 OCT 2 1959
 CONSERVATION DIVISION
 Wichita, Kansas

FORMATION TOPS (K.B. Meas.)

HEEBNER	3512
TORONTO	3533
LANSING	3551
BASE KANSAS CITY	3764
CONGLOMERATE	3811
SHALEY ARBUCKLE	3837
SOLID ARBUCKLE	3848

I hereby certify that this is a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

By *L. C. Sprueng*

STATE OF KANSAS |
 COUNTY OF SEDGWICK | SS:

Subscribed and sworn to before me, a notary public, in and for said County and State this 29th day of September, 1954.

Rose Lusey
 Notary Public

My Commission expires February 13, 1956.