

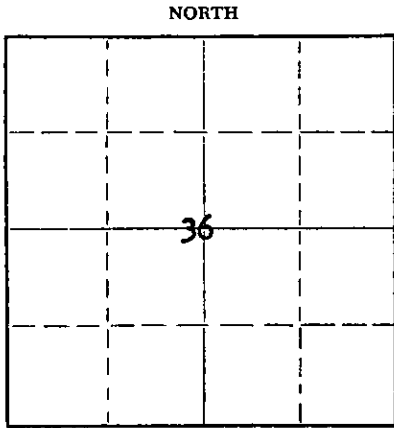
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-051-04674-00-00
WELL PLUGGING RECORD

Ellis County, Sec. 36 Twp. 13 Rge. (E) 20 (W)

Location as "NE/CNWxSWx" or footage from lines N W NE SW
Lease Owner W. J. Coppinger et al
Lease Name Engel "D" Well No. #1
Office Address 717 Union National Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed January 31 19 61
Application for plugging filed January 31 19 61
Application for plugging approved January 31 19 61
Plugging commenced January 31 19 61
Plugging completed January 31 19 61
Reason for abandonment of well or producing formation _____



Locate well correctly on above Section Plat

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 Elden Petty, Hays, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3930 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"	257'	None

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.

Filled hole with mud laden fluid
Set Plug #1 - 550'
put in 1/4 sack of hulls, 20 sacks cement
Set Plug #2 - 180'
put in 1/4 sack of hulls, 20 sacks cement
Set Plug #3 - 40'
put in 1/2 sack hulls, 10 sacks cement to top

CONF. 2-3-61
SIGN

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor National Drilling Co., Inc.
Address Petroleum Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
W. J. Coppinger (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. J. Coppinger
717 Union National Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 2nd day of February, 1961

My commission expires March 7, 1964
Mayree Broadus Notary Public.



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

COMPANY **W. J. Coppinger**

nsec. **36** T. **13S** R. **20W**
 loc. **NW NE SW**

FARM **ENGEL**

NO. **D # 1**

TOTAL DEPTH **3931**

COUNTY **Ellis**

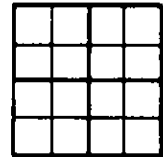
COMM. **1-23-61**

COMP. **1-30-61**

SHOT OR TREATED

CONTRACTOR **National Drilling Company, Inc.**

ISSUED



CASING

15.051.04674.00.00

20 10
 15 8 **5/8" 254' cem w/175 sk**
 12 6
 13 5

ELEVATION **2277 KB**

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Post Rock	50
Shale, Clay & Sand	257
Shale & Sand	990
Shale & Shells	1060
Sand	1275
Red Bed	1575
Anhydrite	1625
Shale & Shells	2215
Lime & Shale	2345
Lime	2375
Shale & Lime	2540
Lime & Shale	2800
Lime	2880
Lime & Shale	3070
Shale, Lime & Shells	3240
Lime & Shale	3532
Lime	3913
Shale	3931
RTD	3931

SAMPLE TOPS		
Anhydrite	1575	+ 702
Heebner	3540	-1263
Toronto	3564	-1287
Lans/KC	3584	-1307
RTD	3931	-1654

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

NATIONAL DRILLING COMPANY, INC.

STATE OF KANSAS }
 COUNTY OF SEDGWICK }

SS:

BY *[Signature]*

Subscribed and sworn to before me, a notary public, in and for said County and State this 2nd day of February, 1961.

[Signature]
 Notary Public

My Commission expires 12-3-64

KANSAS GEOLOGICAL SOCIETY
 STATE OF KANSAS
 CONSERVATION DIVISION
 Wichita, Kansas