

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
211 No. Broadway
Wichita, Kansas

Ellis County, Sec. 20 Twp. 14S Rge. 18 (W)

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

Lease Owner Mayfield-Smith Drlg., Inc.
Lease Name Leonhardt Well No. 1

Office Address 928 Union Center Bldg., Wichita, Kansas

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

Date well completed March 17 1962

Application for plugging filed August 23 1962

Application for plugging approved August 24 1962

Plugging commenced August = 27 1962

Plugging completed August 30 1962

Reason for abandonment of well or producing formation Low production

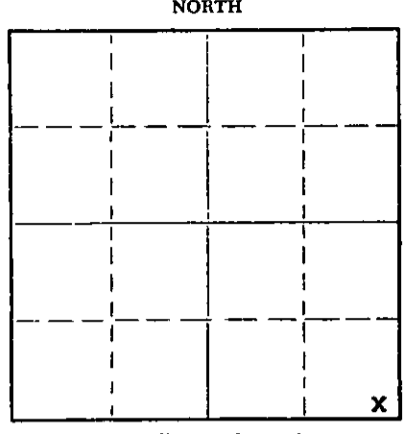
If a producing well is abandoned, date of last production July 31 1962

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 3790 Feet

Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above Section Plat

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8	177	none
				5 1/2	3745	2184.52

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.

Set plug at 3400 feet.
Dumped 500 lbs sand and 5 sacks cement on plug
Started pipe at 2180 feet and pulled pipe to 550 feet
Mixed and pump mud until circulated
Spotted 20 sacks cement at 550 feet.
Pulled pipe to 180 feet and spotted 20 sacks cement.
Pulled casing, filled hole with mud to 35 feet.
Set plug at 35 feet and capped with 10 sacks cement.

RECEIVED
WATER CONTROL COMMISSION
1962 09-06-62
CONSERVATION DIVISION

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

Name of Plugging Contractor Kent Well Servicing Co., Inc.
Address Box 470, El Dorado, Kansas

STATE OF Kansas, COUNTY OF Butler, ss.

(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) Mary Payne

(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of September, 1962

My commission expires June 18, 1963

E. C. Phillips
Notary Public.

MAYFIELD-SMITH DRILLING, INC.
UNION CENTER BLDG.
WICHITA, KANSAS

STATE OF KANSAS

AUG 24 1962

CONSERVATION DIVISION
Wichita, Kansas

DRILLERS LOG

#1 Leonhardt SE SE SE
Sec. 20-14S-18W
Ellis County, Kansas

Date Started: March 6, 1962

Elevation: 2069 K.B.

Date Completed: March 17, 1962

Casing: Set 177' of 8 5/8" W/130 Sx.
Set 3745' of 5 1/2" W/150 Sx.


TOPS

		Heebner	3324	-1255
0 - 360	Shale	Toronto	3384 3348	-1279
360 - 420	Sand	Lansing-K. C.	3376	-1307
420 - 750	Shale	Base Kansas City	3601	-1532
750 - 900	Sand	Conglomerate	3641	-1572
900 - 1270	Shale & Red Bed	Arbuckle	3696	-1627
1270 - 1300	Anhydrite	Total Depth	3790	-1721
1300 - 1500	Shale & Shells			
1500 - 1940	Shale			
1940 - 3230	Lime & Shale			
3230 - 3332	Lime			
3332 - 3383	Lime & Shale			
3383 - 3596	Lime			
3596 - 3655	Lime & Shale			
3655 - 3701	Conglomerate			
3701 - 3790	Lime			

AFFIDAVIT

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

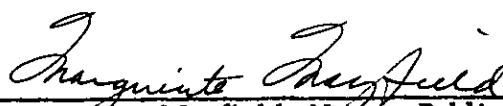
I, Charles R. Mayfield, do hereby certify that the above and foregoing is a true and correct Log of the #1 Leonhardt, located in the SE SE SE of Section 20, Township 14 South, Range 18 West, Ellis County, Kansas, as reflected by the Daily Drilling Reports of Mayfield-Smith Drilling, Inc.


Charles R. Mayfield

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 19th day of March, 1962.

My Commission Expires:
10-26-65


Marguerite Mayfield, Notary Public