

# State Geological Survey

WICHITA BRANCH  
KANSAS DRILLERS LOG

15-077-20320

API No. 15 — 077 — 20,320  
County Number

Operator

Robinowitz Oil Company

Address

6650 South Lewis Tulsa, Oklahoma 74136

Well No.

#5

Lease Name

R. Antrim

Footage Location

990 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

H-30 Drilling Company

Geologist

Lee Poulsen

Spud Date

8/13/75

Total Depth

4441'

P.B.T.D.

4420'

Date Completed

9/15/75

Oil Purchaser

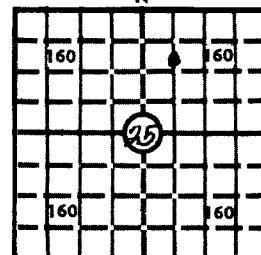
Getty Oil Company

S. 25 T. 31 R. 9 E W

Loc. 660' EWL & 990' SNL NE

County Harper

640 Acres  
N



Locate well correctly

Elev.: Gr. 1601

DF KB 1606

## CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

| Purpose of string | Size hole drilled | Size casing set (in O.D.) | Weight lbs/ft. | Setting depth | Type cement | Sacks | Type and percent additives |
|-------------------|-------------------|---------------------------|----------------|---------------|-------------|-------|----------------------------|
| Fresh Water       | 12"               | 8 5/8                     | 24#            | 229           | Reguar      | 215   | 3% CC 2% gel               |
| Production        | 7 7/8             | 5 1/2                     | 15 1/2#        | 4440          | Common      | 100   | 5% Salt                    |
|                   |                   |                           |                |               |             |       |                            |
|                   |                   |                           |                |               |             |       |                            |

## LINER RECORD

## PERFORATION RECORD

| Top, ft.      | Bottom, ft.        | Sacks cement  | Shots per ft. | Size & type | Depth interval |
|---------------|--------------------|---------------|---------------|-------------|----------------|
|               |                    |               | 3             |             | 4399-4409      |
| TUBING RECORD |                    |               |               |             |                |
| Size 2 1/2    | Setting depth 4399 | Packer set at |               |             |                |

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used                                  | Depth interval treated |
|-------------------------------------------------------------------|------------------------|
| Acidize w/250 gal. SMD 15% acid, frac w/375 bbls. gel salt water, | 4399 - 4409            |
| 6000# 20/40 sand, 2,000# 10/20 sand, max. 800 psi, min. 600 psi,  |                        |
| avg. inj. 23 BPM, ISIP 300 psi.                                   |                        |

## INITIAL PRODUCTION

|                                                         |                                                             |
|---------------------------------------------------------|-------------------------------------------------------------|
| Date of first production 9/15/75                        | Producing method (flowing, pumping, gas lift, etc.) pumping |
| RATE OF PRODUCTION PER 24 HOURS                         | Oil 50 bbls. Gas 411 MCF Water 0 bbls. Gas-oil ratio CFPB   |
| Disposition of gas (vented, used on lease or sold) sold | Producing interval (s)                                      |

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Robinowitz Oil Company

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:  
oil/gas

Well No.

5

Lease Name

R. Antrim

S 25 T 31 R 9 E/W

### WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,  
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.

TOP

BOTTOM

NAME

DEPTH

Heebner

3424

Lansing

3637

Base-Kansas City

4178

Cherokee

4310

Mississippian

4382

Total Depth

4441

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature

Petroleum Engineer

Title

June 13, 1977

Date

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

25-31-9W

COMPANY Robinowitz Oil Company

FARM R. Antrim

NO. 5

SEC. 25 T. 31S R. 9W  
LOC. S/2-NW NE

COUNTY Harper  
KANSAS

TOTAL DEPTH 4,441'

COMM. August 13, 1975

COMP. August 25, 1975

SHOT OR TREATED

CONTRACTOR H-30, INC.

ISSUED

K. G. S. LIBRARY



CASING

|    |        |                                    |
|----|--------|------------------------------------|
| 20 | 10     |                                    |
| 15 | 8 5/8" | 229' cemented w/215 sacks cement   |
| 12 | 6      |                                    |
| 13 | 5 1/2" | 4,440' cemented w/100 sacks cement |

ELEVATION 1606<sup>0B</sup> KB  
PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

|                    |        |
|--------------------|--------|
| Red Bed            | 235'   |
| Shale and Sand     | 1,120' |
| Lime and Shale     | 1,640' |
| Shale and Lime     | 1,800' |
| Lime and Shale     | 2,860' |
| Lime               | 4,441' |
| Rotary Total Depth | 4,441' |

I hereby certify the above and foregoing to be  
a true and correct log of the above described well  
as shown by the drilling reports.

LOG TOP: DEPTH:  
Heeb 3424  
Lans 3637  
Bkc 4178  
Cher 4310  
Miss 4382  
TD 4441

H-30, INC.

*Sean Britting*  
Sean Britting

State of Kansas

County of Sedgwick

ss:

Subscribed and sworn to before me a Notary

