

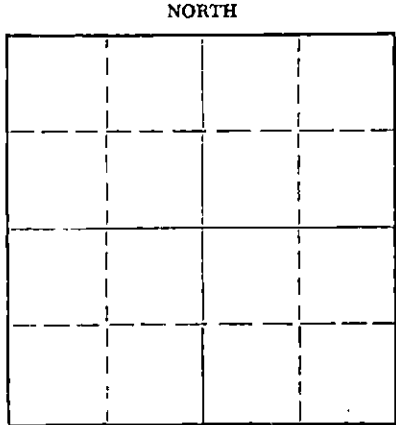
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Stevens County, Sec. 8 Twp. 33S Rge. (E) 37 (W)

Location as "NE/CNW/SW" or footage from lines C SW SW
Lease Owner Wm Gruenard & Associates
Lease Name Radcliff Well No. #1
Office Address Box 909 Colorado Springs, Colorado 80901
Character of Well (completed as Oil, Gas, or Dry Hole) Dry Hole
Date well completed January 10, 1972
Application for plugging filed January 10, 1972
Application for plugging approved January 10, 1972
Plugging commenced January 10, 1972
Plugging completed January 10, 1972
Reason for abandonment of well or producing formation Dry Hole



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 _____
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 6655' 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"	1631'	-0-

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.

35 sx. plug 1000-900
15 sx. plug 45

RECEIVED
STATE CORPORATION COMMISSION
FEB 3 1972
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Leben Drilling, Inc.
Address 100 Park Ave. Bldg. Oklahoma City, Oklahoma 73102

STATE OF Oklahoma, COUNTY OF Oklahoma, ss.
Betty Presley (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) Betty Presley

SUBSCRIBED AND SWORN TO before me this 26th day of January, 1972

My commission expires December 16, 1975
Leslie M. Kite Notary Public.



WELL LOG

Company Wm. Gruenerald & Associates

Sec. 8 T. 33S R. 37W

Contractor Leben Drilling, Inc.

Loc. C SW SW

Farm Radcliff #1

County Stevens

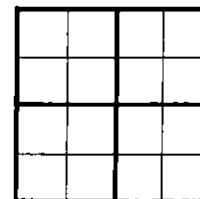
Total Depth 6655'

Casing 8 5/8"

Commenced December 19, 1971

Production

Completed January 10, 1972



Figures Indicate Bottom of Formations

0'	-	71'	surface soil
71'	-	635'	clay - sand - red bed
635'	-	1414'	red bed - shale - anhy
1414'	-	1631'	red bed - sand - anhy
1631'	-	1695'	anhy - shale
1695'	-	2095'	shale - shells
2095'	-	2515'	shale - anhy
2515'	-	5140'	lime - shale
5140'	-	5208'	lime
5208'	-	5343'	lime - shale
5343'	-	5406'	lime
5406'	-	5642'	lime - shale
5642'	-	5735'	shale - lime
5735'	-	5924'	lime - shale
5924'	-	5980'	shale - lime
5980'	-	6135'	lime - shale
6135'	-	6175'	lime
6175'	-	6287'	lime - shale
6287'	-	6336'	lime
6336'	-	6462'	lime - shale
6462'	-	6540'	lime
6540'	-	6655'	lime - shale

RECEIVED
STATE CORPORATION COMMISSION
FEB 3 1972
CONSERVATION DIVISION
Wichita, Kansas

State of Oklahoma
County of Okthaoma } SS

I, Betty Presley of Leben Drilling, Inc., upon oath state that the above and foregoing is a true and correct copy of the log of the Radcliff #1 Well.

Betty Presley

Subscribed and sworn to before me this 26th day of January 1972

My Commission Expires: December 16, 1975 Leslie M. Kite