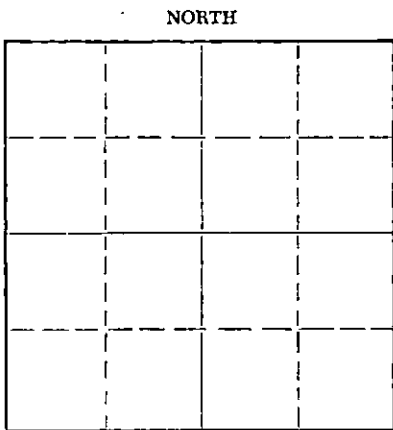


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Stafford County, Sec. 5 Twp. 21 Rge. 12 (E) W (W)
Location as "NE/CNW%SW%" or footage from lines NW NW NE
Lease Owner Harms-Burt Drilling Company
Lease Name Kasselman Well No. 1
Office Address P.O. Box 184 Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed December 7 19 60
Application for plugging filed December 7 19 60
Application for plugging approved December 7 (verbally) 19 60
Plugging commenced December 7 19 60
Plugging completed December 7 19 60
Reason for abandonment of well or producing formation Dry Hole

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 Mr. Truan
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
Surface		0	275'	8 5/8"	275'	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 heavy mud from total depth to 260' with a plug and 25 sacks of cement at this point. Heavy mud to 35' with plug and 10 sacks of cement at this point.

12-27-60
STATE CORPORATION COMMISSION
DEC 27 1960
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Harms-Burt Drilling Company
Address P.O. Box 184 Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
ALLAN HARMS (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]
P.O. BOX 184 GREAT BEND, KANSAS
(Address)

SUBSCRIBED AND SWORN TO before me this 22 day of December, 1960

My commission expires 1-20-62
Mary E. Van Pelt
Notary Public.



D R I L L E R S L O G

Company: Harms-Burt drilling Company
Farm: Kasselman #1
Commenced: November 28, 1960
Elevation: 1866KB

NW NW NE Section 5-21-12W
Stafford County, Kansas
Completed: December 7, 1960

0 - 220	sand
220 - 662	red bed
662 - 681	anhydrite
681 - 1285	shale
1285 - 1640	shale & lime
1640 - 2350	lime & shale
2350 - 2735	shale & lime
2735 - 3074	lime
3074 - 3078	Heebner
3078 - 3202	shale & lime
3202 - 3494	lime
3494 - 3553	Arbuckle
3553	Total depth

Set 275 feet of 8 5/8 " surface casing. Cemented with 250 sacks of common cement with 2% calcium chloride.

Tops: Anhydrite - 662
Heebner - 3074
Brown lime 3202
Lansing K.C. 3218
Base K.C. 3431
Conglomerate 3446
Arbuckle 3494

DEC 27 1960
CONSERVATION DIVISION
Wichita, Kansas

Drill Stem Tests:

#1	3493 - 3500	Open 30 minutes. Shut in 20 minutes. Recovered 15 feet mud. IBHP - 460# FBHP - 430#
#2	3500 - 3518	Open 30 minutes. Shut in 20 minutes. Recovered 39' mud, specks of oil in tool. IBHP - 1250# FBHP - 170#
#3	3517 - 3534	Open 1 hour 30 minutes. shut in 20 minutes. Recovered 65 feet of very slightly oil cut mud. IBHP - 1245# FBHP - 960#

Dry, plugged, & abandoned.

A F F I D A V I T

STATE OF KANSAS)
) SS
COUNTY OF BARTON)

I, Allan Harms of the Harms-Burt drilling Company being first duly sworn on oath state: I have knowledge of the facts, statements and matters herein contained and the same are true and correct.

Subscribed and sworn to before me this 22 day of December, 1960

Mary E. Van Pelt
Notary Public

My commission expires January 20, 1962.