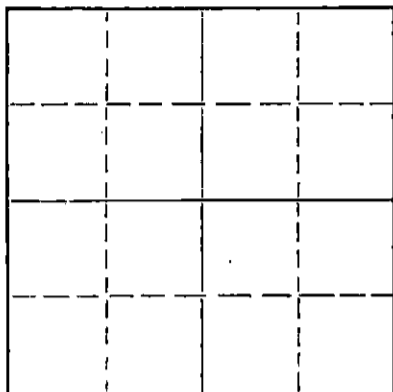


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 20 Twp. 21 Rge. 13 (E) W (W)
Location as "NE/CNW/SW" or footage from lines SW NW SE
Lease Owner Harms Drilling Company
Lease Name Harms "B" Well No. 1
Office Address Box 488 Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed May 3 1963
Application for plugging filed May 3 1963
Application for plugging approved May 3 (verbally) 1963
Plugging commenced May 3 1963
Plugging completed May 3 1963
Reason for abandonment of well or producing formation

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 Archie Elving
Producing formation Depth to top Bottom Total Depth of Well 3726 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	309'	8 5/8"	309'	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 180' with
plug and 20 sacks of cement at this point. Heavy mud to
40' with plug and 8 sacks of cement at this point; 2 sacks
of cement in rat hole.

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STATE CORPORATION COMMISSION

MAY 24 1963

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Harms Drilling Company
Address P.O. Box 488 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) Allan Harms
P.O. Box 488 Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 21 day of May, 1963

My commission expires 1-22-66

Helen E. Gearhart
Helen E. Gearhart Notary Public.

D R I L L E R S L O G

COMPANY: HARMS DRILLING COMPANY
 FARM: HARMS "B" #1
 COMMENCED: April 24, 1963

SW NW SE SECTION 20-21-13W
 STAFFORD COUNTY, KANSAS
 COMPLETED: MAY 3, 1963

ELEVATION: 1906 RB

0 - 70 sand
 70 - 83 iron-sand
 83 - 100 broken sand
 100 - 145 sand
 145 - 215 shale
 215 - 280 sand
 280 - 340 shale
 340 - 430 sand
 430 - 787 red bed
 787 - 815 anhydrite
 815 - 1115 red bed-shale
 1115 - 1580 shell-shale
 1580 - 1640 shale-lime
 1640 - 2300 lime-shale
 2300 - 2761 shale-lime
 2761 - 3055 lime-shale
 3055 - 3226 lime
 3226 - 3230 Heebner
 3230 - 3262 lime
 3262 - 3352 shale
 3352 - 3623 lime
 3623 - 3653 Viola chert
 3653 - 3710 Simpson
 3710 - 3726 Arbuckle
 3726 Total depth

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 STATE CORPORATION COMMISSION

MAY 24 1963

CONSERVATION DIVISION
 Wichita, Kansas

SET 309' of 8 5/8 inch surface pipe. Cemented with 250 sacks of common cement with 2% calcium chloride.

TOPS: Anhydrite - 787
 Heebner - 3226
 Toronto - 3246
 Brown Lime - 3342
 Lansing - K.C. - 3362
 Base K.C. - 3585
 Viola - 3623
 Simpson - 3654
 Arbuckle - 3710

DRY, plugged and abandoned.

A F F I D A V I T

STATE OF KANSAS)
) SS
 COUNTY OF BARTON)

I, ALLAN HARMS of the Harms 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.

Allan Harms
 ALLAN HARMS

Subscribed and sworn to before me this 21 day of May, 1963.

Helen E. Gearhart
 Helen E. Gearhart Notary Public

My commission expires: 1-22-66.