

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Stafford County, Sec. 28 Twp. 21 Rge. (E) 13 (W)

Location as "NE/CNW 1/4 SW 1/4" or footage from lines SE/4 NW/4 NE/4

Lease Owner Harms and Knight Drilling Co.

Lease Name Morrison Well No. 1

Office Address Box 184, Great Bend, Kansas

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

Date well completed December 5 19 50

Application for plugging filed December 6 19 50

Application for plugging approved December 6 19 50

Plugging commenced December 6 19 50

Plugging completed December 6 19 50

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 C. D. Stough

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
		0	268	8 5/8"	11-26-50	

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 w/heavy mud. Set bottom plug at 268'.
cemented w/15 sacks cement. Set top plug at 30'.
Cemented w/10 sacks cement.

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

Correspondence regarding this well should be addressed to Harms and Knight Drilling Co.
Address Box 184, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

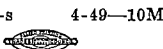
(employee of owner) or (owner or operator) of the above-described well,
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) H. A. Harms
Box 184, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 11th day of December, 19 50

My commission expires Aug 4, 1954

PLUGGING
FILE SEC 28 T 21 R 13W
PAGE 47 LINE 27



RECEIVED
STATE CORPORATION COMMISSION
DEC 12 1950
CONSERVATION DIVISION
Wichita, Kansas
Notary Public

WELL LOG

Harms & Knight Drilling Co. and
Westgate-Greenland Oil Company

Morrison #1

Section 28-T 21- R 13
SE/4 NW/4 NE/4
Stafford County

Total Depth: 3732'

Comm: 11-26-50. Comp: 12-6-50.

Contractor: Harms and Knight Drilling Co.

Rotary: 0-3732'.

Elevation:

Production: Dry

Casing Record: 8 5/8" casing set at 268' - cemented w/200 sacks bulk cement -- circulated.

Figures indicate bottom of formations:

Cellar	5
Sand, clay, gravel	85
Iron	105
Shale & shells	200
Sand	268
Shale & shells	403
Red Bed	462
Sand	495
Red Bed	1100
Shale & shells	1775
Lime	1885
Lime & shale	2290
Shale	2500
Shale & shells	2695
Shale	2785
Shale & lime	3045
Lime	3105
Lime & shale	3420
Lime	3575
Lime & conglomerate	3650
Conglomerate	3732
Total Depth	3732

We hereby certify this to be a correct and accurate log of the above described well as shown on the daily drilling reports.

HARMS & KNIGHT DRILLING COMPANY

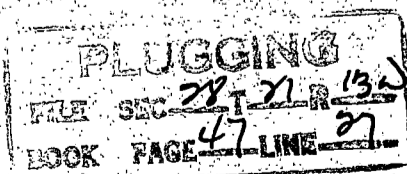
By *Harms*

Subscribed and sworn to before me this 11th day of December 1950.

Betty R. Rader
Notary Public

My Commission Expires:

Aug 4, 1954



RECEIVED
STATE CORPORATION COMMISSION
DEC 12 1950
CONSERVATION DIVISION
Wichita, Kansas