

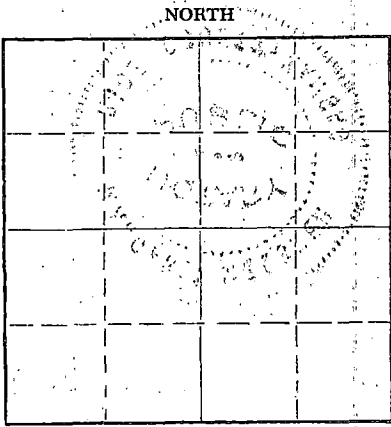
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

Reno County: Sec. 10 Twp. 24 Rge. 4 (E) (W)
75 SNL 1250 EWL NW/4

Location as "NE/CNW/SW" or footage from lines _____
Lease Owner Home Stake Production Company
Lease Name Vansickle Well No. W-20
Office Address Burrton, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 7/13/68 _____ 19____
Plugging completed 7/16/68 _____ 19____
Reason for abandonment of well or producing formation depleted.



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 Toman
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

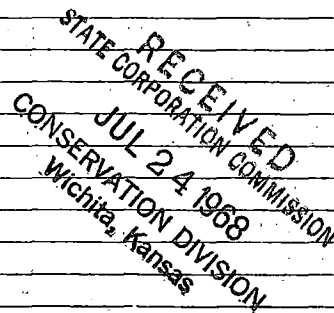
CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				10-3/4"	325'	none
				4 1/2"	3330'	2413'

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.

Checked hole to 3372' and ran sand back to 3300', set 3 sacks of cement. Loaded hole, shot pipe at 2430', worked pipe loose and pulled 76 joints. Set 10' rock bridge from 310 to 300' and dumped 25 sacks of cement. Mudded hole to 30' and set 10' rock bridge and dumped 10 sacks of cement.

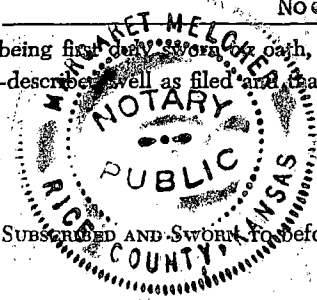
PLUGGING COMPLETE.



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

Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
Noel J. Knight (employee of owner) or (owner or operator) of the above-described well, being first duly sworn, 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) Noel Knight
Chase, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 18th day of July 19 68

My commission expires February 15, 1971

Margaret Pralcher
Notary Public.

HOME-STAKE PRODUCTION COMPANY
 PHILTOWER BUILDING
 TULSA, OKLAHOMA

WELL RECORD FOR
 WELLS IN KANSAS

Farm Name: Vansickle Well Number: W-20

In the: Haven Waterflood Project Character of Well: INFUR

Located in: Reno County, Kansas Section 10 Twn. 24S Range 4W

Well Spot: NW/4

75' South of North line and 1250' East of West line.

Ground Elevation: 1470' K. B. Elevation: 1475'

Drilling Started: March 11, 1964 NOTE: All measurements are from the K. B.

Drilling Completed: March 17, 1964 Well Completed: March, 1964

DATE OF FIRST PRODUCTION: - - - DATE OF FIRST INJECTION: March, 1964

Casing Record: Set at 325' - 10-3/4", 40% J55, Smls, 8R, Used surface casing.
Set at 3330' - 4-1/2", 9.5% J55, Smls, 8R, New casing.

Cementing Record: 325 sacks cement w/2% Gel and 2%CC added for the surface casing.
150 sacks common cement for the long string.

Cement was circulated.

Fracture or Shot Record: None

EFFECTIVE PAY ZONE: Mississippi (Tripolitic) Chat

PERFORATED: None - open hole. No. of Shots _____

_____ No. of Shots _____

_____ No. of Shots _____

_____ No. of Shots _____

_____ No. of Shots _____

Total number of holes _____

FORMATION RECORD

Rotary drilled: Surface to 3375' T.D.

Cable tools: _____

	Top	Bottom
Sand and shale	-0-	316
Shale and lime	316	960
Lime	960	1040
Shale and shells	1040	1290
Shale	1290	1905
Shale and lime	1905	2502
Lime	2502	2513
Shale	2513	2548
Lime and shale	2548	2583
Top Lansing-Kansas City	2583	
Lime beds w/shale breaks	2583	3160
Shale & shaley lime	3160	3272
Mississippi Lime	3272	3293
Mississippi Chat	3293	3375
Total Depth		3375'

Top Bottom

RECEIVED
 STATE CORPORATION COMMISSION
 JUN 17 1968
 CONSERVATION DIVISION
 Wichita, Kansas

I, the undersigned, being first duly sworn upon oath, state that this well record is true, correct & complete according to our records and to the best of my belief and knowledge.

David C. Jones Vice Pres. Exploration
 Name and title of representative of company

Subscribed and sworn to before me this 10 day of April, 1964

My Commission expires January 29, 1967

Luis M. Nicklaus
 Notary Public