

STATE OF KANSAS
STATE CORPORATION COMMISSION

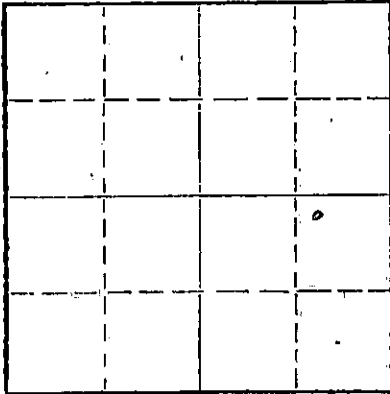
Form CP-4

WELL PLUGGING RECORD 15-079-19051-0000

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

Harvey County, Sec. 18 Twp. 23 Rge. (E) 3 (W)

NORTH



Locate well correctly on above
Section Plat

Location as "NE/CNW/SW" or footage from lines NW NE SE
Lease Owner Home-Stake Production Company
Lease Name Martindale W-50 Well No. W-50
Office Address Box 68, Burrton, Kansas 67020
Character of Well (completed as Oil, Gas or Dry Hole) input
Date well completed _____ 19____
Application for plugging filed June 23 19 70
Application for plugging approved _____ 19____
Plugging commenced July 13 19 70
Plugging completed July 15 19 70
Reason for abandonment of well or producing formation no longer needed

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 Hugh Scott
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3370 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	468'	8 5/8"	468'	none
		0	3335'	4 1/2"	3335'	22 1/4 .75

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.

Sanded back to 3300' and dumped 11 sacks of cement.

Set 25' rock bridge at 225'. Plugged well with 3 yards of ready mix cement.

RECEIVED
STATE CORPORATION COMMISSION
JUL 24 1970
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor PIPE PULLERS, INC.
Address Box 486, Ellinwood, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
Evelyn Roth (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) Evelyn Roth
Ellinwood, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 23 day of July, 19 70

My commission expires July 7, 1972

Notary Public.

HOME-STAKE PRODUCTION COMPANY
- PHILTOWER BUILDING
TULSA, OKLAHOMA

WELL RECORD FOR
WELLS IN KANSAS

15-079-19051-0000

Farm Name: Martindale Well Number: W-50

In the: Burrton Waterflood Project Character of Well: WATER INPUT

Located in: Harvey County, Kansas Section 18 Twn. 23S Range 3W

Well Spot: SE/4

35° South of North line and 1240° West of East line.

Ground Elevation: 1460° K. B. Elevation: 1465°

Drilling Started: October 26, 1963 NOTE: All measurements are from the K. B.

Drilling Completed: Rotary: November 1, 1963 Well Completed: December 18, 1963
Cable: December 10, 1963

DATE OF FIRST PRODUCTION: - - - DATE OF FIRST INJECTION: December 19, 1963

Casing Record: Set at 468° - 8-5/8", 28#, Used surface casing.

Set at 3335° - 4-1/2", 9.5#, J55, New casing.

Cementing Record: 450 sacks cement w/2% Gal and 2% CC added for the surface casing.

150 sacks of 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 _____

RECEIVED No. of Shots _____
STATE CORPORATION COMMISSION

JUN 25 1970 No. of Shots _____

CONSERVATION DIVISION No. of Shots _____

Wichita, Kansas No. of Shots _____

Total number of holes _____

FORMATION RECORD

Rotary drilled: Surface to 3350°

Cable tools: 3350° to 3370°

	Top	Bottom	Top	Bottom
Sand and shale	-0-	380		
Shale and lime	380	471		
Shale and shells	471	482		
Shells and shale	482	885		
Shale, shells and lime	885	1189		
Shale and lime	1189	1537		
Shale and shells	1537	1900		
Shale and lime	1900	2500		
Shale	2500	2536		
Lansing-Kansas City, Lime beds w/shale breaks	2536	3144		
Shaley lime	3144	3218		
Shale	3218	3258		
Mississippi Lime	3258	3332		
MISSISSIPPI (Tripolitic) CHAT	3332	3370		
Total Depth		3370°		

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.

James C. Brown Vice Pres. Explorati
Name and title of representative of company
January day of _____, 1964

Subscribed and sworn to before me this 30 day of _____, 1964
My Commission expires January 29, 1967

James M. Nickerson
Notary Public