

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

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

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

Lease Owner Home-Stake Production Company

Lease Name Martindale Well No. W-31

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 1970

Application for plugging approved \_\_\_\_\_ 19\_\_\_\_

Plugging commenced July 10 1970

Plugging completed July 13 1970

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 3369 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	260'	10 3/4"	260'	none
		0	3336'	4 1/2"	3336'	2193.42

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 4 sacks of cement.

Set 25' rock bridge at 225'. Plugged well with 4 yards of ready mix cement.

RECEIVED  
STATE CORPORATION COMMISSION  
JUL 27 1970  
CONSERVATION DIVISION  
Wichita, Kansas

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

SUBSCRIBED AND SWORN to before me this 23 day of July, 1970

My commission expires Feb. 10, 1971  
George A. Meyer Notary Public.

Farm Name: Martindale Well Number: W-32  
 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

50° East of West line and 1360° North of South line.

Ground Elevation: 1459° K. B. Elevation: 1464°  
 Drilling Started: August 28, 1963 NOTE: All measurements are from the K. B.  
 Drilling Completed: September 2, 1963 Well Completed: October, 1963  
 DATE OF FIRST PRODUCTION: - - DATE OF FIRST INJECTION: October 14, 1963  
 Casing Record: Set at 260° - 10-3/4", 35#, Used, Surface casing.  
Set at 3336° - 4-1/2", 9.5#, Used casing.

Cementing Record: 250 sacks of common cement w/2% gel and 2% CC added for surf. csg.  
150 sacks of common cement for the long string.  
Cement circulated.

Fracture or Shot Record: \_\_\_\_\_  
 EFFECTIVE PAY ZONE: MISSISSIPPI (Tripolitic) CHAT

PERFORATED: <u>None-Open hole.</u>	No. of Shots
RECEIVED STATE CORPORATION COMMISSION	_____
JUN 25 1970	_____
CONSERVATION DIVISION Wichita, Kansas	_____
Total number of holes	_____

FORMATION RECORD

Rotary drilled: Surface to 3343°  
 Cable tools: 3343° to 3369°

	Top	Bottom	Top	Bottom
Surface	-0-	260		
Shale and shells	260	375		
Shale	375	810		
Shale, lime and shells	810	1054		
Shale and shells	1054	1750		
Shale and lime	1750	2205		
Lime and shale	2205	2500		
Shale	2500	2555		
Lime w/small shale strks	2555	3146		
Shale	3146	3262		
Mississippi lime	3262	3334		
MISSISSIPPI (Tripolitic)				
CHAT	3334	3369		
Total Depth		3369°		

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.

Original Signed  
 Robert O. Bass **Engineer**

Name and title of representative of company

Subscribed and sworn to before me this 12 day of December, 1963

My Commission expires January 29, 1967

Notary Public