

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

WELL PLUGGING RECORD

Stafford County. Sec. 20 Twp. 25 Rge. 13 (E) W (W)

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

Lease Owner Chief Drilling Company

Lease Name Curtis Well No. 1

Office Address Great Bend, Kansas

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

Date well completed

Application for plugging filed 19

Application for plugging approved 19

Plugging commenced 5/29/67 19

Plugging completed 6/5/67 19

Reason for abandonment of well or producing formation depleted Kansas

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 4343 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
				8-5/8"	272'	none
				5-1/2"	4333'	2132'

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 4343', ran sand to 4250' and ran 5 sacks of cement. Loaded hole with water, shot pipe at 3541', fished wire out of pole. Ran shot to 3010', lost wire and fished it out. Loaded hole with water, shot pipe at 3247', 3906', 2690', 2600', 2505', 2414', 2318', 2221', 2128', worked pipe loose. Set 10' rock bridge at 270' and ran 4 sacks of cement. Talled pipe. Bailed hole to 270' and ran 21 sacks of cement. Mudded hole to 30', set rock bridge and ran 10 sacks of cement.

PLUGGING COMPLETE.

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

Name of Plugging Contractor KNIGHT CASING PULLING COMPANY

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 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) Noel Knight

CHASE, KANSAS

(Address)

SUBSCRIBED AND SWORN TO before me this 6th day of June, 1967

Margaret Melcher

Notary Public.

My commission expires February 15, 1971

WELL LOG

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Chief Drilling Co., Inc.  
P.O. Box 797  
Great Bend, Kansas

No. 1 Curtis  
NW NE SE Sec. 20-25S-13W  
Stafford County, Kansas

Contractor: Chief Drilling Co., Inc.

Commenced: 5-20-61  
Completed: 6-1-61

CASING RECORD: 3-5/8" O 272' cemented with 255 sacks Sunset Cement  
5-1/2" O 4333' cemented with 100 sacks Common Cement.

FORMATION	FROM	TO	ELEVATION
Sand	0	225	
Red Shale	225	430	1949' Gr.
Sand and Shale	430	540	1951' D.F.
Shale	540	670	1954' E.B.
Shale and Shells	670	828	
Anhydrite	828	850	
Shale and Shells	850	1790	
Shale and Lime Streaks	1790	1850	
Lime and Shale	1850	2005	
Lime	2005	2105	
Lime and Shale	2105	3360	
Lime	3360	3536	
Shale and Lime	3536	3576	
Shale	3576	3721	
Lime	3721	4012	
Shale and Lime	4012	4090	
Chert and Shale	4090	4122	
Shale	4122	4169	
Chert and Lime	4169	4271	
Sand	4271	4291	
Shale	4291	4329	
Dolomite	4329	4335	
Total Depth	4335		

FORMATION TOPS

Anhydrite	828'
Hebner	3536'
Brown Lime	3691'
Lancing	3721'
Base Kansas City	4012'
Mississippi	4090'
Viola	4169'
Simpson SAND	4271'
Arbuckle	4329'

RECEIVED  
STATE CORPORATION COMMISSION  
MAY 26 1967  
CONSERVATION DIVISION  
Wichita, Kansas

STATE OF KANSAS, COUNTY OF BARTON) SS

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the NW NE SE Sec. 20-25S-13W, Stafford County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.  
*V. Richard Hoover*  
V. Richard Hoover, President

Subscribed and sworn to before me this 6th day of June, 1961.  
*Dorothy B. John*  
Dorothy B. John, Notary Public

My commission expires: June 18, 1963