

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
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

NORTH

X			

Locate well correctly on above
Section Plat

Pratt County. Sec. 19 Twp. 27 Rge. 12 (E) (W)
Location as "NE/CNW/SW" or footage from lines SW SW SW
Lease Owner Aylward Drilling Company
Lease Name Helmke Well No. 1
Office Address 813 First Nat'l Bank Bldg., Wichita
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed 7-28-59 19
Application for plugging filed 10-1-63 19
Application for plugging approved 10-1-63 19
Plugging commenced 10-10-63 19
Plugging completed 10-12-63 19
Reason for abandonment of well or producing formation depleted

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 4327 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	282	circulated
				5 1/2	4310	3309.09

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 with chat from 4327 to 4300 feet and dumped 5 sacks cement. Set 15 foot rock bridge at 265 feet and dumped 5 sacks cement. Let cement set up, bailed fluid down to plug and dumped 20 sacks cement. Filled hole with mud to 40 feet, set 10 foot rock bridge and dumped 10 sacks cement.

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OCT 17 1963

10-17-63

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Kent Well Servicing Company
Address Box 470, El Dorado, Kansas

STATE OF Kansas, COUNTY OF Butler, 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) Mary Payne

(Address)

SUBSCRIBED AND SWORN TO before me this 16th day of October, 19 63

Ronald R. Harrison

My commission expires September 27, 1967

Notary Public.

HELMKE "A" #1

Casing Record: 8 5/8" - 282'
 5 1/2" - 4310' w/75 - Completed: July 28, 1959
 Company: Aylward Drilling Company et al
 Contractor: Aylward Drilling Company
 Location: SW SW SW
 19-27-12W
 Pratt County, Kansas
 Commenced: July 13, 1959
 Elevation: 1888 D.F.

	From	To	Remarks
Clay & sand	0	58	Set 8 5/8" surface pipe @ 282' w/225
Sand	58	180	sax cement.
Red rock	180	282	
Red bed	282	700	Geological Tops:
Red bed & shells	700	800	
Shale & shells	800	1015	Heebner 3564
Shells & shale	1015	1205	Toronto 3580
Salt	1205	1245	Douglas 3606
Shale	1245	1790	Br. Lime 3740
Lime & shale	1790	1836	Lansing 3762
Lime	1836	1965	B/KC 4108
Lime & shale	1965	2508	Marmaton 4120
Shale & lime	2508	2615	Miss. 4205
Limed shale	2615	2710	Kinderhook 4235
Shale	2710	3080	Viola 4247
Shale & lime	3080	3365	Simpson shale 4312
Lime	3365	3440	Dolomite 4320
Sandy lime & shale	3440	3503	T.D. 4327
Sandy lime	3503	3545	
Sand & shale	3545	3675	DST 4310 - 27 Open 1 hr. St. bl.
Shale & sand	3675	3740	Rec. 70' GCM & 65' HO & GCM
Shale	3740	3765	BHP 1355/30" - 870/30" - FP 554-704
Lansing	3765	3820	
Lime	3820	4200	
Lime & chert viola	4200	4327 T.D.	

5 1/2" casing @4310' w/75 sax cement

Open hole completion. No parts

I hereby certify that this is a true and correct copy of the above log to the best of my knowledge.

Paul W. Hesse

Subscribed and sworn to before me this 31st day of July, 1959.

My commission expires December 11, 1961

Duane Jessup
 DUANE JESSUP Notary Public

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