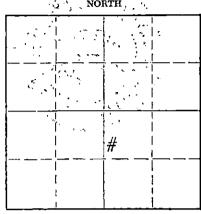
Form CP-4

STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely Make Required Affidavit Mail or Deliver Report to: Conservation Division



WELL PLUGGING RECORD

Stafford County. Sec. 33 Twp. 24 Rge. 13 (E) Location as "NE/CNW%SW%" or footage from lines NW SW SE Lease Owner Pickrell Drilling Co. Lease Name Halley Well No. Office Address 705 Fourth Natl. Bank Bldg. Wichita Character of Well (completed as Oil, Gas or Dry Hole) Oil Date well completed Jan. 16, Application for plugging filed May 29, Application for plugging approved June ### 3, Plugging commenced June 6, Plugging completed June 12.	19 64 , 19 68 , 19 68 , 19 68
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Plugging commenced June 6,	<u>, 19 68</u>
Plugging completed June 12.	- 10 DS
	19.00
Reason for abandonment of well or producing formationDepleted	
The production well to all and the state of	60
If a producing well is abandoned, date of last production May 23. Was permission obtained from the Conservation Division or its agents before plugging	19 68
Locate well correctly on above Section Plat menced? Yes	ng was com-
Name of Conservation Agent who supervised plugging of this well Ralph Warren	
Producing formation Kansas City Depth to top 3615 Bottom 3896 Total Depth of Well 42	224 Feet
Show depth and thickness of all water, oil and gas formations.	
OIL CAS OD WATER RECORDS	
OIL, CAS OR WATER RECORDS CASING R	RECORD
	ED OUT
8 5/8 264' None	е
$5\frac{1}{2}$ 3903! 2117	71
Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or me	
in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet for each plug set. Plugged back with sand from 38471 to 37001. Mixed and dumped 5 sx. o	feet to
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DRILLER'S LOG

COMPANY: CONTRACTOR: LEASE: LOCATION:

COMMENCED: COMPLETED: CASING: Deardmore Drilling Company Hellar Drilling Company, Inc. #1 Halley NW SU SE 33-245-13W Stafford County, Kansas January 2, 1964

January 2, 1964 January 16,1964 Set 3 5/8" surface casing @ 264'/225 sacks coment

Set 5 1/2" casing @ 3910'/75 sacks cement

0-264	Sand & shale
264-850	Shale-Sand & Red Beds
850-1447	Shale & Red Beds
1447-1908	Salt Section
1908-2270	Ft. Riley .
2270-3027	Shale & Lime,
3027-3634	Line & Shale
3634-3688	LegE.C.
3888-3700	Limo
3700-3765	LsgK.C.
3765-3804	Line
3804-3815	LegK.C.
3815-3870	Lino
3870-3930	Marmaton Section
3930-3986	CongMiss. & Kind.
3986-4015	Shale & chert
4015-4041	Lime & chert
4041-4084	Viola
4084-4114	Lime & chert
4114-4139	Viole
4139-4165	Viola & Simpson
4165-4191	Shale/lime
4181-4216	Simpson & Arbuckle
4216-4226	Arbuckle
4226	Rotary Total Depth
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STATE OF KANSAS)
COUNTY OF SEDGWICK)

I, D. L. Heller, do hereby certify that the above and foregoing is a true and correct copy of the log of the #1 Nalley, located in NW SW SE 33-248-13W, Stafford County, Kansas, as reflected by the files of the Hellar Drilling Company, Inc.

HELLAR DRILLING COMPANY, INC.

By President - D. L. Hellar

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 3rd day of February 1964.

My Commission Expires: Harch 25, 1904.

Hotary Public - Catherine Darcey