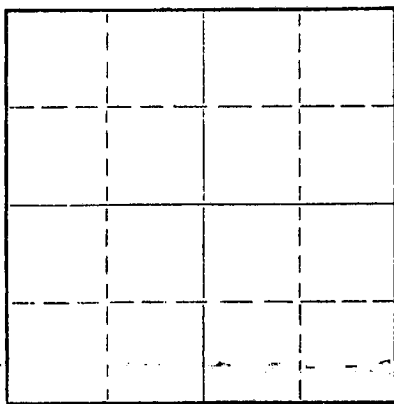


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

NORTH



Locate well correctly on above
Section Plat

Sedgwick County. Sec. 8 Twp. 26 Rge. 2 (E) E (W)
Location as "NE/CNWxSWx" or footage from lines CW/2 NW SE/4
Lease Owner Kathol Petroleum, Inc.
Lease Name Phillips Well No. 4
Office Address Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 2/23/68 19
Plugging completed 2/27/68 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 Dewey
Producing formation Depth to top Bottom Total Depth of Well 2970 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
				7"	2967'	2271'

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 2968', ran sand to 2960' and dumped 5 sacks of cement.
Shot pipe at 2850', 2704', 2614', mud came in up to 2285', shot pipe
at 2280' and pulled 73 joints. Checked fluid to 300', set 20' rock
bridge and dumped 5 yards of ready mix. Talled pipe.

PLUGGING COMPLETE.

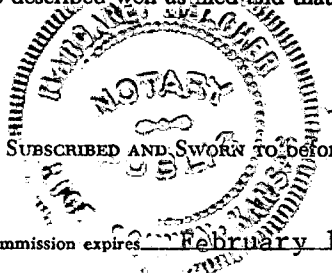
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STATE CORPORATION COMMISSION
2-29-68
FEB 29 1968
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.
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 28th day of February, 1968
Margaret Melcher
Notary Public.

WELL LOG - Phillips #4

OPERATOR: Mr. J. P. Gaty
 Beech Aircraft Corp.
 Wichita, Kansas
 CONTRACTOR: Morrison Drilling Company, Inc.
 P. O. Drawer 712
 El Dorado, Kansas

LOCATION: CW/2 NW/4 SE/4
 Section 8, Township
 26 South, Range 2 East,
 Sedgwick County, Kansas

PRODUCTION:

C. W. Wilson
 Secretary-Treasurer

RECEIVED
 STATE CORPORATION COMMISSION

FEB 22 1968
 CONSERVATION DIVISION
 Wichita, Kansas

Farm: Phillips Well # 4

Date Commenced: March 21, 1950
 Date Completed: March 28, 1950

Total Depth: 2967 Feet
 DD 2975

From	To	Formation	From	To	Formation
92	112	Cement	1310	1350	Lime-sandy
112	175	Lime	1350	1490	Shale-broken
175	215	Shale - Shells	1490	1550	Lime
215	227	Lime	1550	1580	Shale
227	250	Shale	1580	1620	Lime
250	340	Lime	1620	1640	Shale
340	360	Shale	1640	1705	Lime
360	430	Lime	1705	1725	Shale-sandy
430	540	Lime-broken	1725	1745	Lime-sandy
540	570	Shale	1745	1770	Shale
570	590	Lime	1770	1820	Lime
590	620	Shale-Lime Strks.	1820	1830	Shale
620	640	Lime	1830	1840	Lime-broken
640	660	Shale (Red Bed)	1840	1895	Lime
660	680	Lime	1895	1915	Shale
680	690	Shale	1915	2005	Lime
690	710	Lime	2005	2025	Shale
710	770	Lime-Broken	2025	2040	Lime
770	785	Shale	2040	2090	Shale
785	800	Lime	2090	2110	Lime
800	810	Shale	2110	2150	Shale
810	860	Lime	2150	2175	Lime
860	875	Shale	2175	2205	Shale
875	955	Lime-Shale Strks.	2205	2215	Lime
955	1080	Shale	2215	2225	Shale
1080	1250	Shale-Lime Strks.	2225	2255	Lime
1250	1290	Shale	2255	2267	Shale
1290	1305	Lime	2267	2340	Lime
1305	1310	Shale	2340	2345	Shale
			2345	2450	Lime
			2450	2505	Shale
			2505	2510	Lime-Broken
			2510	2568	Lime
			2568	2578	Lime-Sandy
			2578	2674	Lime
			2674	2702	Lime-Broken
			2702	2743	Shale
			2743	2759	Lime
			2759	2768	Lime - sandy
			2768	2900	Lime-Shale Brks.
			2900	2942	Shale-Lime Strks.
			2942	2967	Lime-Broken
			2967		Total Depth.

Cable Tool Log -
 2967-75 Burgess Sand
 Top of Burgess 2966