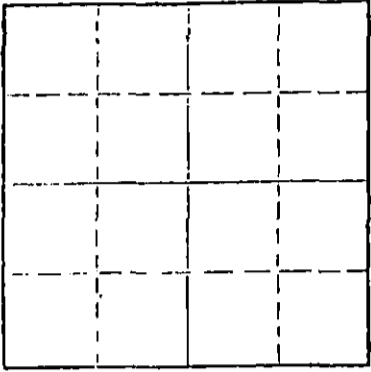


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Commission
245 North Water
Wichita, KS 67202

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Pawnee County. Sec. 19 Twp. 21 Rge. 15 (E) (W)
Location as "NE/CNW/SE/SW" or footage from lines NW SW
Lease Owner Knight Casing Pulling Co., Inc.
Lease Name Bird #1 Well No.
Office Address Box 405, Chase, Kansas 67524
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 1/24/76 19
Plugging completed 1/27/76 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 Rankin
Producing formation Depth to top Bottom Total Depth of Well 3850 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	940	none
				4 1/2"	3850	1196'

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, ran sand to 3800' and ran 4 sacks cement.
Pipe parted, pulled 60 joints. Set rock bridge at 400'
and ran 6 yards concrete.
PLUGGING COMPLETE.

(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

SUBSCRIBED AND SWORN TO before me this 28th day of January (Address) 76 19

My commission expires
NOTARY PUBLIC
MARGARET MELCHER
Rice County, Ks.
My Comm. Exp. Feb. 15, 1979

Margaret Melcher
Notary Public.

RECEIVED
STATE CORPORATION COMMISSION

JAN 29 1976
1-29-76
CONSERVATION DIVISION
Wichita, Kansas

NO. 1 BIRDWell Record:

Location: Ctr. NW/4 SW/4
Section 19-21S-15W
Pawnee County, Kansas

Commenced: September 28, 1963
Completed: October 9, 1963

Operator: H. C. Hopkins
8801 Maple Drive
Overland Park, Kansas

Elevation: 1968' K/B
Production: D & A

Contractor: Messman-Rinehart Oil Company
1432 Wichita Plaza Bldg.
Wichita 2, Kansas

Casing Record: 8-5/8" @ 940' w/450 sx. cement,
2% gel, 2% c.c.

*** L O G ***

Sand and Gravel	105
Shale	360
Sand	485
Red Bed	750
Red Bed & Shale	932
Anhydrite	940
Anhydrite	965
Shale & Shells	1315
Shale & Shells	1750
Shale & Lime Shells	1800
Lime & Shale	2180
Lime	2435
Shale & Lime	2625
Lime & Shale	2840
Lime	2935
Lime & Shale	3175
Lime	3390
Lime & Shale	3440
Lime	3650
Lime & Shale	3710
Lime, Shale & Chert	3758
Conglomerate (Cherty)	3780
Shale (Simpson)	3805
Lime	3829
Arbuckle Lime	3834 R.T.D.

Now d. d. a. - - - - KNIGHT
CASING PULLING CO., INC.
CHASE, KANSAS 67204

Sample Tops:

3341' - Heebner (-1373')
3359' - Toronto (-1391')
3376' - Douglas (-1408')
3440' - Brown Lime (-1472')
3449' - Lansing (-1481')
3665' - Base Kansas City (-1697')
3722' - Viola (-1754')
3820' - Arbuckle (-1852')

The undersigned, MESSMAN-RINEHART OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

MESSMAN-RINEHART OIL COMPANY

By: J. A. Gilliland
J. A. Gilliland

Subscribed and sworn to before me
this 23rd day of October, 1963

Barbara J. Scott
Barbara J. Scott, Notary Public

My Commission Expires: December 1, 1964

RECEIVED
STATE CORPORATION COMMISSION

JAN 6 1976

CONSERVATION DIVISION
Wichita, Kansas