

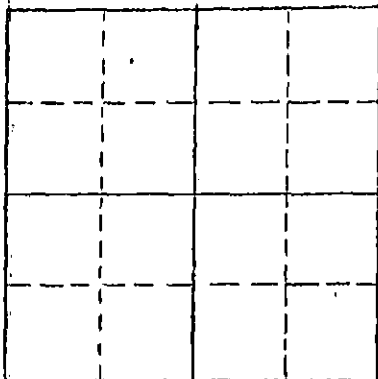
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-1

Give All Information Completely
Make Required Affidavit
Also see Belvoir Report to
Conservation Division
State Corporation Commission

WELL PLUGGING RECORD

P. O. Box 17027
Wichita, Kansas 67217
North



Locate well correctly on above
Section Plat

Rush County, Sec. 23 Twp. 18 Rge. 16 (E) (W) X
SE SW NE
Location as "NE/CNW/SW" or footage from lines
Lease Owner Twin Western Resources Inc.
Lease Name Crowell Well No. #3
Office Address 200 E. First St. Suite 518 Wichita, Kansas
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 4-5-74 19____
Plugging completed 4-13-74 19____
Reason for abandonment of well or producing formation _____

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? _____

Name of Conservation Agent who supervised plugging of this well Leo Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3553' 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"	3545'	1815.05'
				10"	979'	

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.

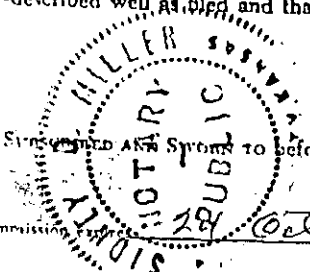
Made bottom hole plug back with sand to 3500'. Mixed and ran 6 sacks cement thru dump bailer.
Replug bottom with sand to 3200'.
Mudded hole to 350' - set 25' rock bridge.
Filled hole with 6 yards ready-mix to base of cellar.

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STATE CORPORATION COMMISSION
APR 17 1974
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Southwest Casing Pulling Co.
Address Box 364 Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton ss.
Southwest Casing Pulling Co. (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) W. C. Spencer
Box 364 Great Bend, Kansas
(Address)



Subscribed and sworn to before me this 15 day of April, 1974
Sidney D. Miller
Notary Public.

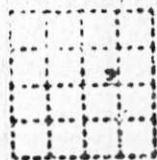
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

OLNEY F. FLYNN
Crowell No. 3

SFC. 25 T. 18 R. 13W
SE 1/4 16
320' f. 12. 330' f. SL NE 1/4

Total Depth, 3553
Comm. 3-3-41 Comp. 9-3-41
Shot or Treated.
Contractor. J.A. Aylward
Issued. 11-1-41

County Rush.



*Rotary
used as directed
Tully & Padon hole*

CASING.

10" 979' cemented.
7" 3545' cemented.

Elevation.

Production. Pct. 1272 B.

Figures Indicate Bottom of Formations

surface clay	25
sand	75
sand gravel	115
red bed shale	340
shale and lime	383
shale	395
sand	570
sand and shale	610
red bed and shale	635
red rock & sdy shale	945
red rock	972
anhydrite	1005
shale	1010
red rock and shale	1210
shale and shells	1315
shale	1430
salt and shale	1700
broken lime	1835
sdv lime	1860
lime and shale	2025
broken lime	2030
lime	2070
shale	2100
lime	2163
shale and lime	2215
shale and shells	2330
shale lime and shells	2425
broken lime	2510
shale and shells	2595
shale and lime shells	2720
lime and shale	2870
lime	3340
cherty lime	3370
lime	3455
lime red rock & shale	3465
lime and shale	3504
hard sand	3505
sand and lime	3513
conglomerate	3520
lime	3549
sand	3553

Total Depth.

Hole filled up from 1200 to 2000 when drilled to 3549
Lane Wells gun perforated with 47 shots 3524-3535.
12 shots 3534-3538

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