

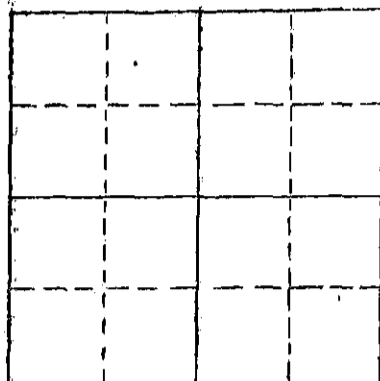
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Take All Information Completely
State Required Affected
Mail or Deliver Report to
Conservation Division
State Corporation Commission

WELL PLUGGING RECORD

P. O. Box 17027
Wichita, Kansas 67217



Locate well correctly on above
Section Plat

Rush County, Sec. 23 Twp. 18 Rge. 16 (E) (W) X
Location as "NE/CNW/RSW" or footage from lines SW NE
Lease Owner Twin Western Resources, Inc.
Lease Name Crowell Well No. #2
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 4-12-74 19
Plugging completed 4-19-74 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 3555' 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"	3520'	1427.85'
				10"	950'	

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 du:m p bailer.
Mudded hole to 350' - set 25' rock bridge. Filled hole with 6 yards ready-mix concrete.

RECEIVED
STATE CORPORATION COMMISSION

APR 26 1974

CONSERVATION DIVISION
Wichita, Kansas

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 Sec.
Box 364 Great Bend, Kansas (Address)

Subscribed and sworn to before me this 25 day of April 10 74

My commission expires 24 October 1976

Sidney D. Miller Notary Public.

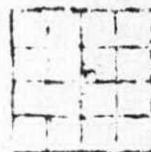
15.165.02129.00.00

MORGAN-ELYMER AND CO. INC. ET AL.
 Drilling Co. 1.

SEC. 23 T. 18 R. 16W.
 376 1/4

Total Depth. 3558
 Core. 8-30-37 Core. 9-28-37
 Shot or Fracture.
 Contractor.
 Issued. 11-26-37

Cloud Rich.



CAS NO.

Rotary
~~Handwritten signature~~

10" 950' Perforated Complet
 7" 3520 350 sides

Shaves

Production. Pot. 2205 B.
 50,000,000 gas.

Figures Indicate Bottom of Formations.

surface soil and sand	100
shale and shells	385
shale and red rock	395
sand	500
shale	535
sticky shale	580
sand	590
red rock and sand	715
red rock and shale	971
anhydrite	1000
shale and shells	1400
salt	1550
shale and shells	1675
broken lime	1885
lime	2345
broken lime	2710
lime	2775
broken lime	3010
lime	3110
shale	3145
lime	3200
shale and shells	3265
broken lime	3315
sdly lime	3325
lime	3435
broken lime	3465
sand	3558
Total Depth.	

First oil 3520
 Increased oil 3411-3558

RECEIVED
 STATE CORPORATION COMMISSION
 JAN 25 1974
 CONSERVATION DIVISION
 Wichita, Kansas