

STATE OF KANSAS
STATE CORPORATION COMMISSION

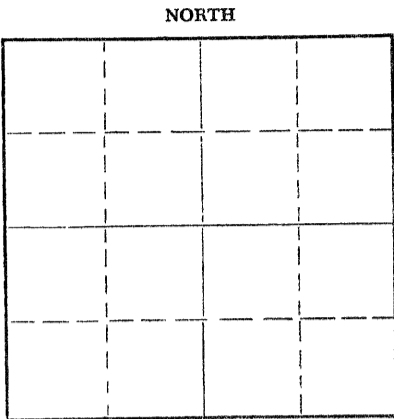
Form CP-4

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

Rooks County, Sec. 28 Twp. 9 Rge. 20 (E) (W) X

Location as "NE/CNW/SW" or footage from lines SW NE SW
Lease Owner Nadel & Gussman
Lease Name Kern Well No. 3
Office Address P. O. Box 158 Plainville, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 11-4-66 19
Application for plugging approved 11-5-66 19
Plugging commenced 11-12-66 19
Plugging completed 12-6-66 19
Reason for abandonment of well or producing formation



Locate well correctly on above Section Plat

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 Leo F. Massey
Producing formation Depth to top Bottom Total Depth of Well 3865 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" IV 120		None
				5 9/16" IV 120		1020

DEC 19 1966
12-19-66
CONSERVATION DIVISION
Wichita, Kansas

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.

Cleaned out cellar. Broke out cement.

Broke off tubing head. Rigged up jacks and unit. Worked pipe - had 5 1/4" tension at 20 joints.

Sanded back hole from 3865' to 3788'. Mixed and dumped 5 sacks on bridge at 3788'. Shot pipe. Working pipe - had 9" tension. Spotted 70 bbl of oil.

Working pipe - not loose.

Working pipe - not loose. Bled off pressure. Pumped 35 bbl of oil. Released plug. Pumped 75 bbl of water.

Working pipe - not loose.

Working pipe - not loose. Shot pipe at 2300' - 151 1/2' and 1022'. Pulling pipe. Plugged well with 18 sacks of gel and 70 sacks of cement.

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

Name of Plugging Contractor Forbes Casing Pulling, Inc.
Address P. O. Box 221 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
J. O. Forbes (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) J. O. Forbes
P. O. Box 221 Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 16 day of December, 19 66

My commission expires May 27, 1969

Notary Public.

15-163-01765-00-00

WELL LOG

NADEL AND GUSMAN

KERN No. 3

SW NE SW 28-9-20W
Rooks County, Kansas

Comm. 1-19-51
Comp. 1-29-51

Casing: 8-5/8" 120' w/75 sax
5-1/2" 3862' w/100 sax

Formation	Depth
Clay and sand	90
Shale	365
Shale and shells	750
Shale and sand	1520
Shale and Red Bed	1695
Shale and shells	1783
Anhydrite	1823
Shale and shells	1950
Shale, Red Bed, shells	2240
Shale and shells	2350
Broken lime	2430
Lime and shale	3565
Lime	3800
Conglomerate	3810
Shale and lime	3829
Conglomerate	3847
Simpson	3862
Arbuckle	3865

Geological Tops

Heebner	3527
Toronto	3548
Lansing	3565
Conglomerate	3825
Simpson	3847
Arbuckle	3862
T.D.	3865

RECEIVED
STATE GEOLOGICAL SURVEY

NOV 7 1951

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS }
COUNTY OF SEDGWICK } ss:

L. C. Hay, of lawful age deposes and states that the above formations and depths are true and correct as taken from the daily drilling log of the Kern No. 3 well in the SW NE SW 28-9-20W, Rooks County, Kansas.

L. C. Hay

Subscribed and sworn to before me this 5th day of February, 1951.

Walter B. ...
Notary Public

My commission expires Nov. 3, 1952