

STATE OF KANSAS
STATE CORPORATION COMMISSION

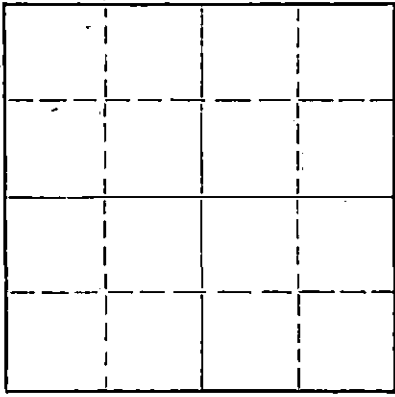
WELL PLUGGING RECORD

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

Kiowa County. Sec. 21 Twp. 29S Rge. 18 (E) W (W)

Location as "NE/CNW&SW&" or footage from lines C SW SW
Lease Owner Misco Industries, Inc.
Lease Name J. P. Unruh "B" Well No. 3
Office Address 257 North Broadway, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed November 30 1956
Application for plugging filed December 7 1973
Application for plugging approved December 14 1973
Plugging commenced December 8 1973
Plugging completed December 12 1973
Reason for abandonment of well or producing formation _____

NORTH



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 G. Russell Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5100 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
				5-1/2	5000'	3615'
				8-5/8	372'	0'

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.

Filled with sand from 5100' to 5000'. Run 5 sacks of cement from 5000' to 4970'. Set plug at 230'. Rock to 220'. Run 3 yards of ready mix cement in 8-5/8" pipe from 220' to base of cellar.

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DEC 26 1973

CONSERVATION DIVISION
Wichita, Kansas

12-26-1973

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

Name of Plugging Contractor Glenn Pipe Pulling Company
Address P. O. Box 156, Ellinwood, Kansas 67256

STATE OF Kansas, COUNTY OF Sedgwick, ss.
T. R. Sproull (employee of owner) or (~~owner~~) 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) T. R. Sproull

257 North Broadway, Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of December, 19 73.

Margaret B. Linnor
Notary Public.

My commission expires March 18, 1976.

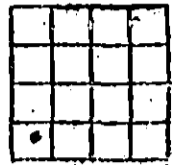
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

COPY

Company: GULF OIL CORP., FALCON SEABOARD DRILG.CO. SEC. 21 T. 29 R. 18W
Farm: J. P. Unruh "B" No. 3 et al C SW SW

Total Depth. 5100 PB 5070
Comm. 11-13-56 Comp. 11-30-56
Shot or Treated.
Contractor.
Issued. 3-9-57

County Kiowa KANSAS



CASING:
8 5/8" 372.5' cem w/225 sx.
5 1/2" 5099.94' cem w/125 sx.

Elevation. 2155 DF

Production. State Physical Test.
"P" 38.6 BO / 38% water
in 8 hrs.

Figures indicate Bottom of Formations.

sand, shale	332
clay, red bed	373
shale	675
shale, shells	1445
shale	2331
lime	3118
lime, shale	4444
lime, shale	4936
lime	4962
lime, chert	4984
Core #1 4984	5018
chert, lime	5071
lime	5100
Total Depth	
PB 5070	

Tops:
Heebner shale 4173
Douglas Group 4202
Lansing-Kansas City 4357
Mississippian Chert 4968
Mississippian lime 5070

Initial Production
24 hr. rate: 116 BO / 71 BW
& 412.6 MCF/GPD

Distance "H"- 11' from RKB to top of
8 5/8" OD
Perf. 5006-14 w/4 1-3/4" swing jet
holes per foot. Acidized w/200 gals.
mud acid. Trtd. w/2000 gals, crude,
2000# sand & 200# adomite, Trtd.
w/3950 gals., u treated crude & 1950#
sand. Squeezed perf. 5006-14 w/80
sx. Pozmix. Perf. 4996-97 w/1-3/4"
swing jet. Squeezed perf. 4996-97
w/50 sx. Pozmix. Perf. 5010-14 w/1-3/4"
swing jets, 4 holes per foot.
Acidized w/250 galls MCA

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