

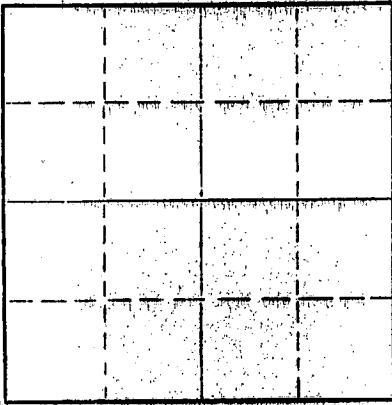
WELL PLUGGING RECORD

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

Saline County, Sec. 25 Twp. 15 Rge. 4 (E)W (W)

Location as "NE/CNWxSWx" or footage from lines NE SE NE
Lease Owner Dan Dugan
Lease Name Swenson Well No. 3
Office Address Box 946, Sioux Falls, South Dakota
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 1-6-64 19____
Plugging completed 1-20-64 19____
Reason for abandonment of well or producing formation Depleted.

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 Gilbert Toman
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3404 1/2 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"	355'	None
				4-1/2"	3403'	2343'

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, sanded hole to 3390' and dumped 3 sacks of cement @ 3390' with dump bailer. Pulled 4 1/2" casing, set plug @ 227', set rock bridge to 217' and dumped 20 sacks of cement @ 217'. Mudded hole to 30', set rock bridge and capped well with 10 sacks of cement.

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STATE CORPORATION COMMISSION

JAN 27 1964
1-27-64

CONSERVATION DIVISION
Wichita, Kansas

PLUGGING COMPLETE.

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

Name of Plugging Contractor KNIGHT CASING PULLING COMPANY
Address CHASE, KANSAS

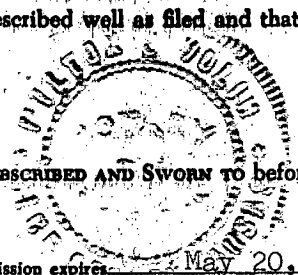
STATE OF KANSAS, COUNTY OF RICE, ss. Noel J. Knight (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Noel J. Knight
Chase, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 24th day of January, 1964

My commission expires May 20, 1964

Notary Public.



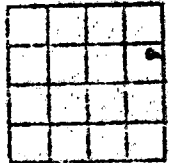
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company MUSGROVE PETROLEUM CORPORATION, INC.
Farm / Swenson No. 3

SEC. 25 T. 15 R. 17
NE SE NE

Total Depth. 3404 1/2 K.B.
Comm. 7-2-51 Camp. 7-15-51
Shot or Treated.
Contractor. Victor Drilling Co.
Issued. 9-15-51

County Saline
KANSAS



CASING:
8 5/8" 355'
4 1/2" 3403'

Elevation. 1286 D.F.

Production. 489 bbls / 1 1/2 water

— Figures Indicate Bottom of Formations.

clay, gravel	0- 355
shale, lime	1810
lime	1925
lime, shale	2370
lime	2490
lime, shale	2590
lime	2800
shale	2815
lime	2944
lime, sand	2990
sand	3030
lime	3040
lime, chert	3095
lime	3162
shale	3300
limey shale	3391
lime	3403 RTD
lime	3404 1/2 K.B.
Total Depth	

Tops: K. B.
Mississippian 2840
Kinderhook 3162
Misener 3294
Hunton 3298
Sylvan 3334
Maquoketa Dolomite 3358
Maquoketa Shale 3374
Viola (Maquoketa) 3402

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