

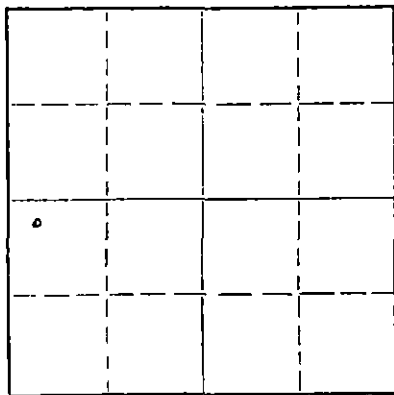
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Stafford County, Sec. 33 Twp. 25 Rge. (E) 14 (W)

Location as "NE/CNWxSWx" or footage from lines NW NW SW
Lease Owner Santa Fe Pipe & Supply Company
Lease Name Southards Well No. 1
Office Address Box 562, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed _____ 19____
Application for plugging filed May 5 19 64
Application for plugging approved May 6 19 64
Plugging commenced May 7 19 64
Plugging completed May 13 19 64
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 Archie V. Elving
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4493 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
		0	599	8 5/8"	599	none
		0	4041	4 1/2"	4041	3319.01

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.

Push plug to 3840', set 10' rock bridge and dump 3 sacks of cement.

Push plug to 275', set 20' rock bridge and dump 2 sacks of calseal.

Plug did not hold. Mix 3 sacks of cement and 15# calcium chloride.

Dump at 255'. Bail hole down to 230', dump 25 sacks of cement.

Fill hole with mud to 40', set 10' rock bridge and cap with 10 sacks of cement. Hole plugged 6 p.m.

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STATE CORPORATION COMMISSION

JUN 2 1964
6-2-64

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Pipe Pullers, Inc.
Address Box 486, Ellinwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
Dean Wells (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) Dean Wells

Ellinwood, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 19 day of May, 19 64

My commission expires July 7, 1964

[Signature]

Notary Public.

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

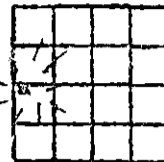
15-185-01461-0000

Company. DUNNE-GARDNER DRILLING CO.
Farm. Southards No. 1

SEC. 33 T. 25 R. 14W
NW NW SW

Total Depth. 4493'
Comm. 4-29-63 Comp. 5-13-63
Shot or Treated.
Contractor. Dunne-Gardner Drilling Co., Inc.
Issued. 4-11-64

County Stafford
KANSAS



Elevation. 2000' KB

Production. 3100 MCFG

CASING:

3 5/8" 599' cem w/500 sx.
4 1/2" 4041' cem w/600 gal. Latex

Figures Indicate Bottom of Formations.

sand	200
shale blue & sand	305
redbed	599
shale blue & redbed	927
Anhydrite	940
redbed & some lime	1015
redbed, shale & shells	1750
lime & shale	3040
shale-lime strks.	3140
lime & shale	3694
shale & sand	3785
li e	3867
lime, shale & chert	3924
lime	4215
chert	4225
lime & chert	4256
shale	4300
chert & lime	4312
shale & chert	4321
chert & lime	4370
shale & some chert	4402
sand	4410
shale & lime	4467
lime & chert	4493 RTD
Total Depth	

TOPS: LOG

Heebner	3603
Toronto	3621
Douglas	3640
Brown Lime	3761
Lansing	3790
Base Kansas City	4062
Mississippi	4194
Kinderhook	4233
Viola	4269
Simpson	4377
Arbuckle	4444

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