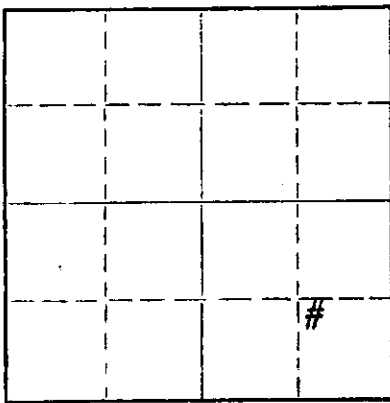


WELL PLUGGING RECORD

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. 2 Twp. 16 Rge. 4 (E) W (W)
Location as "NE/CNW%SW%" or footage from lines. SW NW SE
Lease Owner John O. Farmer Inc.
Lease Name Sandburg Well No. 4
Office Address 370 W. Wichita Russell, Ka.
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed Nov. 7, 1952
Application for plugging filed Dec. 1, 1961
Application for plugging approved Jan. 8, 1962
Plugging commenced Jan. 12, 1962
Plugging completed Jan. 25, 1962
Reason for abandonment of well or producing formation Oil 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 Cecil Jones
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3453' 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	340'	none
				5 1/8	3452'	2425'

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.

Plugged back with sand from 3453' to 3440'. Mixed and dumped 5 sx. cement from 3440' to 3400'. Pulled casing. Mudded hole to 160'. Set 10' rock bridge from 160' to 150'. Dumped 2 yds. ready mix cement from 150' to base cellar.

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CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Ace Pipe Pulling Co.
Address Box 304 Great Bend, Ka.

STATE OF Kansas COUNTY OF Russell, ss.
John O. Farmer (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) John O. Farmer

SUBSCRIBED AND SWORN TO before me this 30th day of January 1962

My commission expires 5/18/64 Dorothy R. Galt Notary Public.

WELL LOG

15-169-00957-0000

James, Shelburne & Farmer
SANDBERG #4

SW/4 NW/4 SE/4
Sec. 2, Twp 16, Rge 4
Saline County, Kansas

Total Depth: 3453'
Commenced: October 3, 1952
Completed: October 15, 1952
Drilled by Shields Drig. Co., Inc.

CASING RECORD

8 5/8" 345' Cased. 250 cas
8 1/2" 3452 1/2' Cased. 75 cas

Elevation:
Treatment:
Production:

	From	To
Sand	0	70
Shale & Shells	105	245
Shale & Typ	245	350
Anhydrite	350	360
Anhydrite & Lime	360	435
Lime & Shale	435	670
Lime & Shale	670	900
Lime & Shale	900	1050
Lime & Shale	1050	1215
Salt & Shale	1215	1315
Shale, Shells & Salt	1315	1575
Shale & Shells	1575	1725
Lime & Shale	1725	1795
Lime & Shale	1795	1925
Lime & Shale	1925	2010
Lime & Shale	2010	2125
Lime & Shale	2125	2245
Lime & Shale	2245	2325
Lime & Shale	2325	2415
Lime & Shale	2415	2505
Lime & Shale	2505	2569
Lime & Shale	2569	2655
Lime & Shale	2655	2715
Lime & Shale	2715	2775
Lime & Shale	2775	2817
Shale	2817	2899
Shale & Lime	2899	2900
Lime & Shale	2900	3040
Shale & Lime	3040	3080
Lime & Shale	3080	3135
Lime	3135	3173
Lime & Shale	3173	3197
Shale	3197	3260
Shale	3260	3334
Shale	3334	3404
Shale	3404	3453 T.D.

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Wichita, Kansas

Top of Maquoketa Dolomite - 3452'