

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
800 High Building
Wichita, Kansas

Rice County. Sec. 4 Twp. 21S Rge. (E) 7 (W)

Location as "NE/CNW%SW%" or footage from lines. SE NE SW

Lease Owner Magnolia Petroleum Company

Lease Name Gossman Estate Well No. 2

Office Address Box 770, Great Bend, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed February 6, 1949 19

Application for plugging filed February 14, 1953 19

Application for plugging approved February 16, 1953 19

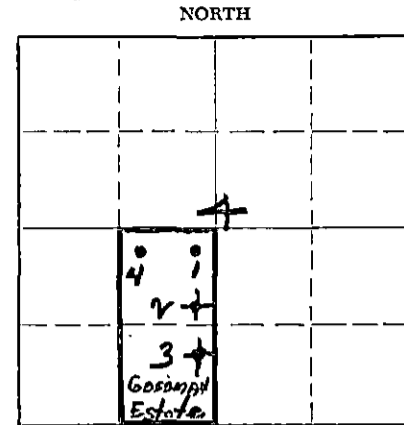
Plugging commenced February 24, 1953 19

Plugging completed March 5, 1953 19

Reason for abandonment of well or producing formation Well was drilled dry,
Temp Abd for Salt Water Disposal Well

If a producing well is abandoned, date of last production None 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. R. Durkee

Producing formation None Depth to top Bottom Total Depth of Well 3370 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
None				10 3/4"	191'	None
				6 5/8"	3348'	2587.5'

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 cellar, had to get welder to heat head, ran sand to 3330'; dumped 6 sx cmnt, worked pipe @ 55,000# got 12" tension; shot pipe at 3007', 2921', 2840', 2726', 2625', and 2565'; circulated well, spotted 60 bbls oil, pulled 6 5/8" csng, mudded hole, set bridge at 175', ran 20 sx cmnt, mudded hole, ran 5 sx cmnt to base of cellar.

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

Name of Plugging Contractor Standard Pulling Company

Address Lyons, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

C. A. Hill (employee of owner) or (owner/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) [Signature]

Box 770, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 11th day of March, 19 53

[Signature] Notary Public.

My commission expires January 14, 1957

24-2675-6

2-52-20M

PLUGGING
FILE SEC 4 T 21 R 22
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RECEIVED
CORPORATION COMMISSION
MAR 12 1953
3-12-1953
CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

15.159.03422.0000

GOSSMAN Estate #2 Rice County Chase District State of Kansas
 SE NE SW Center Sec. 4-21S-7W

Drilling commenced Jan. 15, 1949 Barnett Drilling Company
 Drilling completed Feb. 6, 1949 Wichita, Kansas

10 3/4" 40 $\frac{1}{2}$ # 8R Thd 191 Cem w/250 sx
 #1 H40 EW R2
 6 5/8" 19 $\frac{1}{2}$ 8R Thd #1 3348 Cem w/150 sx
 SS R1

Elevation: 1617' KB Bradenhead to Kelly Bushing - 7'

FORMATION:

Clay & Sand	0	70
Red Bed	70	191
10 3/4" Surface Csg. @ 191' w/250 sx cem		
Red Bed, Shale & Shells	191	315
Sand & Shale	315	495
Shale & Shells	495	580
Anhydrite	580	610
Shale & Shells	610	980
Lime & Shale	980	1130
Shale, Shells & Sand	1130	1210
Sandy Lime	1210	1300
Lime & Shale	1300	1705
Shale	1705	1950
Shale & Shells	1950	2050
Shale	2050	2245
Lime & Shale	2245	2325
Shale	2325	2415
Lime & Shale	2415	2495
Lime	2495	2540
Broken Lime	2540	2565
Lime	2565	2595
Lime & Shale	2595	2650
Lime	2650	2695
Sandy Lime	2695	2795
Lime	2795	2903
Broken Lime	2903	2940
Lime	2940	3210
Shale & Lime	3210	3260
Lime & Shale	3260	3300
Lime	3300	3347
6 5/8" Casing @ 3348' w/150 sx cem		
Steel Line Correction 3347 equals 3350'		
Conglomerate	3350	3370
Total Depth Drilled		3370' KB
Depth of Casing (Oil String)		3348
Plug Back Depth		3351' KB

SIZE OF HOLE: 13 3/4" to 191'; 9" to 3350'; 6" to 3370'.

COMPLETION HISTORY:

Drilled to 3350'; ran & cemented 6 5/8" Casing @ 3348'; set 72 hrs & tested okay. Rigged up Cable Tools & bailed mud. Drilled plug & cleaned out to 3350', tested dry. Drilled deeper to 3370' & tested 24 hours, 1 $\frac{1}{2}$ bbls water per hr. Dumped 9 sx cem on bottom & plugged back from 3370' to 3347'; set 48 hrs & bailed hole dry. Drilled cement out to 3351' & perforated 6 5/8" csg 3340 to 3350' w/48 shots. Bailed & tested 24 hours, 2 $\frac{1}{2}$ gals water per hour. Shot w/40 qts O.W.E. 3340 to 3350, tamped w/1 $\frac{1}{2}$ yds sand and hole loaded w/ water. Bailed & cleaned out to 3351', no shows. Tore down tools. Temp. Abd. 2/17/49.

PLUGGING
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CONSERVATION DIVISION
 Wichita, Kansas