

STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

Kingman County, Sec. 31 Twp. 28S Rge. (E) 5 (W)

Location as "NE/CNW%SW%" or footage from lines C NW SW

Lease Owner: Thunderbird Drilling, Inc.

Lease Name: Kostner Well No. 1

Office Address: 712 Union Center, Wichita 2, Kansas

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

Date well completed August 20 19 60

Application for plugging filed August 20 19 60

Application for plugging approved August 20 19 60

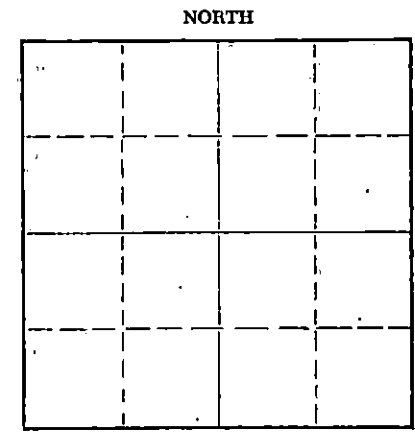
Plugging commenced August 20 19 60

Plugging completed August 20 19 60

Reason for abandonment of well or producing formation Dry Hole

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 Lee Guthrie

Producing formation Depth to top Bottom Total Depth of Well 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

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 hole with 1/4 sack hulls and 15 sacks cement through pipe at 180'. Top plug at 35' with 1/4 sack hulls and 10 sacks cement.

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CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor: Thunderbird Drilling, Inc.

Address: 712 Union Center, Wichita 2, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss. Joe H. Brewer (employee of 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) Joe H. Brewer, Office Manager
712 Union Center, Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 24th day of August, 19 60

My commission expires February 1, 1964

Rose Marie Kuhlman Notary Public



DRILLERS LOG

15-095-00135-0000

#1 Kostner

LOCATION: C NW SW, Section 31,
Township 28 South, Range 5 West,
Kingman County, Kansas

CONTRACTOR: Thunderbird Drilling, Inc.
712 Union Center
Wichita 2, Kansas

DRILLING COMMENCED: August 10, 1960

DRILLING COMPLETED: August 20, 1960

ELEVATION: 1414' K. B.
1411' D. F.
1409' G. L.

SURFACE CASING: 8-5/8" surface casing set at 218'
with 200 sacks cement, 2% gel,
4 sacks calcium chloride.

WELL LOG

0 - 30	Sand
30 - 200	Red Bed and Shale
200 - 218	Red Bed
218 - 620	Shale and Shells
620 - 640	Anhydrite
640 - 950	Shale and Shells
950 - 1445	Shale and Lime
1445 - 1665	Lime and Shale
1665 - 2250	Shale and Lime
2250 - 2460	Lime and Shale
2460 - 2495	Lime
2495 - 3399	Lime and Shale
3399 - 3802	Lime
3802 - 3880	Shale and Lime
3880 - 3905	Lime and Chert
3905 - 3920	Cherty Lime
3920 - 3946	Lime and Chert
3946 - 3975	Cherty Lime
3975	Rotary Total Depth

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The undersigned, Joe H. Brewer, an employee of Thunderbird Drilling, Inc., hereby certifies that the above is a true and correct log of the formations encountered in the drilling of the #1 Kostner as shown in the daily drilling reports.

THUNDERBIRD DRILLING, INC.

Joe H. Brewer
Joe H. Brewer, Office Manager

Subscribed and sworn to before me this 24th day of August, 1960.

Rose Marie Kuhlman
Rose Marie Kuhlman, Notary Public

My commission expires 2-1-64.