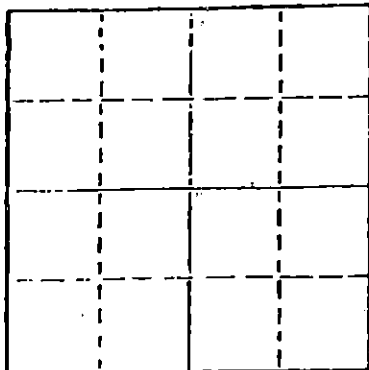


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202



Locate well correctly on above
Section 71st

Kingman County. Sec. 21 Twp. 29S Rge. 6 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
W/2 W/2 NW

Lease Owner Graves Drilling Co., Inc.
Lease Name Matson Well No. 1
Office Address 910 Union Center, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole

Date Well completed April 16, 1981
Application for plugging filed April 16, 1981
Application for plugging approved April 16, 1981
Plugging commenced April 16, 1981
Plugging completed April 16, 1981
Reason for abandonment of well or producing formation

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 Wm. T. Owen, Pratt, Kansas
Producing formation Depth to top Bottom Total Depth of Well 4575'
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"	206'	None

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Pumped 40 sacks cement through drill pipe to 200'. Pushed plug and hulls to 40' and 10 sacks cement. Plugged rat hole with 10 sacks cement.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Graves Drilling Co., Inc.

RECEIVED
STATE CORPORATION COMMISSION
MAY 15 1981
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK, ss.
Betty Brandt (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)

910 Union Center, Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 14th day of May, 1981

My commission expires May 17, 1983

Rebecca L. Matthews Notary Public.

R O T A R Y D R I L L E R S ' L O G

OPERATOR: Graves Drilling Co., Inc. DRILLING COMMENCED: April 8, 1981
 910 Union Center
 Wichita, Kansas 67202

CONTRACTOR: Graves Drilling Co., Inc. DRILLING COMPLETED: April 16, 1981
 910 Union Center
 Wichita, Kansas 67202

CASING RECORD: 5 Jts. 206' of used 8-5/8" LOCATION: Matson No. 1
 cemented with 225 sacks W/2 W/2 NW
 Section 21-29S-6W
 Kingman County, Kansas

0 - 68 Sand
 68 - 206 Red bed
 206 - 1468 Red bed & shale
 1468 - 3540 Shale & lime
 3540 - 3693 Shale
 3693 - 3811 Shale & lime
 3581 - 3927 Lime & shale
 3927 - 4150 Shale & lime
 4150 - 4172 Lime & chert
 4172 - 4402 Shale & lime
 4402 - 4508 Lime & shale
 4508 - 4575 Shale & lime
 4575 Rotary Total Depth

RECEIVED
 STATE CORPORATION COMMISSION
 MAY 15 1981
 CONSERVATION DIVISION
 Wichita, Kansas

I hereby certify the foregoing statements to be true and correct to the best of my knowledge.

Copy sent to:
 State Corporation Commission
 Kansas Geological Society
 Kansas Geological Survey

GRAVES DRILLING CO., INC.

By Patricia B. Smith
 Secretary-Treasurer

STATE OF KANSAS)
) ss.
 SEDGWICK COUNTY)

Subscribed and sworn to before me, a Notary Public, this 14th day of May, 1981.

Rebecca L. Matthews
 Rebecca L. Matthews Notary Public

My commission expires:
 May 17, 1983.