

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 COLORADO DERRY BUILDING
WICHITA, KANSAS 67202

WELL PLUGGING RECORD

API NUMBER 15-169-19027-00-01 None
COUNTY Saline
LEASE NAME Sudendorf WELL# 3
SPOT LOCATION C SE
SEC. 30 TWP 14 RGE. 2 (E) OR (W)

PLEASE FILL OUT COMPLETELY
AND MAKE REQUIRED AFFIDAVIT.
TYPE OR PRINT

LEASE OPERATOR Gear Petroleum Co., Inc.

PHONE #() 316 265 3351

OPERATORS LICENSE NO. 5151

CHARACTER OF WELL Input (OIL, GAS, D&A, SWD, INPUT, WATER SUPPLY WELL)

DATE WELL COMPLETED 11/2/63 PLUGGING COMMENCED 7/13/83

PLUGGING COMPLETED 7/13/83 REASON FOR ABANDONMENT OF WELL OR PRODUCING FORMATION- Lease plugged, no longer needed.

DID YOU NOTIFY THE KCC/KDHE JOINT DISTRICT OFFICE PRIOR TO PLUGGING THIS WELL? Yes

WHICH KCC/KDHE JOINT OFFICE DID YOU NOTIFY? Gilbert Toman

IS ACC-1 FILED? no IF NOT, IS WELL LOG ATTACHED? yes

PRODUCING FORMATION Maquoketa DEPTH TO TOP 3218 BOTTOM 3223 T.D. 3223

SHOW DEPTH AND THICKNESS OF ALL WATER, OIL AND GAS FORMATIONS.

OIL, GAS OR WATER RECORDS 1 CASING RECORD 1

| FORMATION | CONTENT | FROM | TO | SIZE | PUT IN | PULLED OUT |
|------------------|------------|-------------|-----------|--------------|-------------|-------------|
| <u>Maquoketa</u> | <u>Oil</u> | <u>3218</u> | <u>23</u> | <u>8-5/8</u> | <u>212</u> | <u>None</u> |
| | | | | <u>4 1/2</u> | <u>3218</u> | <u>None</u> |
| | | | | | | |

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 EACH SET. Rock bridge at 212, in 4 1/2, fill with ready mix to surface. Pump 75 sx pozmix in annulus between 4 1/2 and 8 5/8 surface casing.

(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.)

NAME OF PLUGGING CONTRACTOR Gear Petroleum Co., Inc. LICENSE No. 5151
ADDRESS 300 Sutton Place, Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick, SS.

Jim Thatcher, Drilling & Production Manager (EMPLOYEE OF OPERATOR) OR (OPERATOR) OF 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 THAT THE SAME ARE TRUE AND CORRECT. SO HELP ME GOD.

(SIGNATURE) [Signature]
(ADDRESS) 300 Sutton Pl, Wichita, KS 67202

RECEIVED
STATE CORPORATION COMMISSION
SEP 2 1983
CONSERVATION DIVISION
Wichita, Kansas

SUBSCRIBED AND SWORN TO BEFORE ME THIS 31 DAY OF August, 19 83

[Signature]
NOTARY PUBLIC
Helen L. Coyer

MY COMMISSION EXPIRES: April 1, 1986

HELEN L. COYER
NOTARY PUBLIC
STATE OF KANSAS
My Appl. Exp. 4-1-86

FORM CP-4
REVISED 06-83

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

COPY

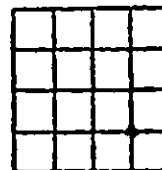
15-169-19027-00-0

Company: KREDDIS & ELLIS
Farm: Sudendorf No. 3

SEC. 30 T. 14 R. 2W
C SE

Total Depth. 3223
Comm. 10-23-63 Comp. 11-2-63
Shot or Treated.
Contractor. White & Ellis
Issued. 5-28-66

County Saline KANSAS



Elevation. 1237' KD

Production. FMP 25 DOPD & 20 BWED
(MAQ 3218-23)

Figures Indicate Bottom of Formations.

| | |
|---------------------|------|
| cellar | 5 |
| sand | 40 |
| sand & shale | 65 |
| lime w/shale | 210 |
| lime & shale | 270 |
| lime | 400 |
| shale & lime | 1500 |
| lime | 1590 |
| shale & lime | 1968 |
| lime | 2095 |
| shale & lime | 2180 |
| lime | 2310 |
| lime & shale | 2450 |
| shale & lime shells | 2485 |
| shale & lime | 2629 |
| lime | 2935 |
| shale | 3060 |
| lime | 3134 |
| Maquoketa shale | 3217 |
| Maquoketa Dolomite | 3223 |
| Total Depth | |

RECEIVED
STATE CORPORATION COMMISSION
AUG 04 1982
CONSERVATION DIVISION
Wichita, Kansas

- 1986.

LOG TOPS:

| | |
|-------------|------|
| Kansas City | 1968 |
| Mississippi | 2674 |
| Kinderhook | 2935 |
| Hunton | 3060 |

SAMPLE TOPS:

| | |
|--------------------|------|
| Mississippi | 2650 |
| Kinderhook | 2919 |
| Hunton | 3060 |
| Maquoketa Shale | 3134 |
| Maquoketa Dolomite | 3217 |