

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-097-21,252-00 00

LEASE NAME Piester

WELL NUMBER 1

3300 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 25 TWP. 29 RGE. 16 ~~X(X)X(X)~~ (W)

COUNTY Kiowa

Date Well Completed 10-19-87

Plugging Commenced 10-19-87

Plugging Completed 10-19-87

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Graves Drilling Co., Inc.

ADDRESS 151 N. Main, Suite 850, Wichita, KS 67202

PHONE# (316) 265-7233 OPERATORS LICENSE NO. 5428

Character of Well D & A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 10-17-87 (date)

by Duane Rankin (KCC District Agent's Name).

Is ACO-1 filed? will be by operator If not, Is well log attached? yes

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 5030

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 each set.

Plug #1 set at 930' with 50 sacks cement through drill pipe

Plug #2 set at 750' with 40 sacks cement through drill pipe

Plug #3 set at 310' with 50 sacks cement through drill pipe

Bridge Plug set at 40' with 10 sacks cement; 15 sacks in rat hole

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

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address PO Box 823, Great Bend, KS 67530

STATE OF KANSAS COUNTY OF BARTON, ss.

John Armbruster (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) John Armbruster

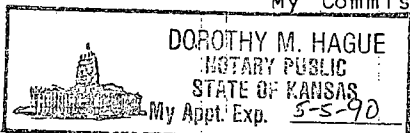
(Address) PO Box 823, Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 28 day of October, 1987

Dorothy M. Hague
Notary Public

My Commission Expires: 5-5-90

RECEIVED
STATE CORPORATION COMMISSION



NOV 2 1987
11-2-87
CONSERVATION DIVISION
Wichita, Kansas

DRILLERS WELL LOG

DATE COMMENCED: 10-9-87
DATE COMPLETED: 10-19-87

Graves Drilling Co., Inc.
Piester #1
C SW/4 NE/4
Sec. 25-29-16W
Kiowa County, KS

ELEVATION: 2003' K.B.

0	889	Surface Soil, Shale, Red Bed
889	- 921	Anhydrite
921	- 3958	Shale, Lime
3958	- 3963	Shale
3963	- 4017	Lime
4017	- 4116	Shale, Lime
4116	- 4522	Lime
4522	- 4920	Shale, Chert, Lime
4920	- 5003	Shale, Lime
5003	- 5030	Dolomite
	5030	RTD

FORMATION DATA

Anhydrite	889-921'
Heebner	3928'
Douglas	4017'
Brown Lime	4100'
Lansing	4116'
Base K.C.	4522'
Mississippi	4665'
Simpson, Sh	4920'
Arbuckle	5003'
RTD	5030'

Surface Pipe: Set new
8-5/8" pipe, 23#, at 262'
with 200 sacks 60/40 pozmix,
2% gel, 3% c.c.

A F F I D A V I T

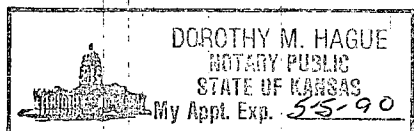
STATE OF KANSAS
COUNTY OF BARTON) ss

JOHN ARMBRUSTER of lawful age, does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

John Armbruster
John Armbruster

SUBSCRIBED AND SWORN to before me this 29 day of October, 1987.

Dorothy M Hague
Notary Public



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