

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

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

API NUMBER 15-095-21,646-00-00

LEASE NAME Jones

WELL NUMBER 1

4950 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 12 TWP. 28 RGE. 5 or (W)

COUNTY Kingman

Date Well Completed 6-05-91

Plugging Commenced 6-05-91

Plugging Completed 6-05-91

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

LEASE OPERATOR Graves Drilling Co., Inc.

ADDRESS P.O. Box 8250 Wichita, KS 67208

PHONE# (316) 687-2777 OPERATORS LICENSE NO. 5428

Character of Well D&A

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

The plugging proposal was approved on 6-3-91 (date)

by _____ (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3870'

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

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 JUN 11 1991
 CONSERVATION DIVISION
 WICHITA, KANSAS

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.

Bottom Plug: @ 800' w/35 sacks cement thru drill pipe
 Next Plug: @ 350' w/60 " " " " " " 10 sacks in Rat Hole
 Top Plug: @ 60' w/25 " " " " " " 10 sacks in Mouse Hole

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

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

Address P.O. Box 823 Great Bend, KS 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Graves Drilling Co., Inc.

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.

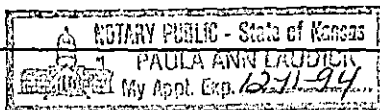
(Signature) John J. Armbruster

(Address) P.O. Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 10th day of June, 19 91

Paula Ann Lueders
 Notary Public

My Commission Expires:



15-095-216460000

DRILLER'S WELL LOG

DATE COMMENCED: May 28, 1991
DATE COMPLETED: June 5, 1991

Graves Drilling Co., Inc.
JONES #1
NW NW NE
Sec. 12, T28S, R5W
Kingman County, Ks.

0 - 110' Surface Soil, Sand, Clay
110 - 268' Shale
268 - 686' Clay & Shale
686 - 1006' Shale
1006 - 1282' Shale w/Lime streaks
1282 - 1551' Shale & Lime
1551 - 3418' Lime & Shale
3418 - 3770' Lime
3770 - 3870' Chert & Lime
3870' RTD

ELEVATION: 1413' K.B.

Surface pipe: Set new
8-5/8", 200' @ 267' w/180
sacks 60/40 pozmix 2% gel
3% cc.

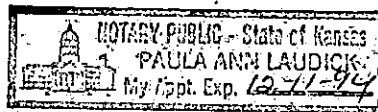
AFFIDAVIT

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

Subscribed and sworn to before me this 10th day of June 1991.



Paula Ann Laudick
Notary Public

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Wichita, Kansas