

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

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

15-095-30103-0001
API NUMBER Completed 12-03-66

LEASE NAME Garlisch "A"

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

WELL NUMBER 2

4,620 Ft. from S Section Line

4,620 Ft. from E Section Line

SEC. 24 TWP. 28 RGE. 8 ~~KK~~ or (W)

COUNTY Kingman

Date Well Completed 12-03-66

Plugging Commenced 10-15-90

Plugging Completed 10-15-90

LEASE OPERATOR K & E Drilling, Inc.

ADDRESS 100 S. Main, Suite 300, Wichita, KS 67202

PHONE# (316) 264-4301 OPERATORS LICENSE NO. 5266

Character of Well SWD

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

The plugging proposal was approved on October 12, 1990 (date)

by Jack Luthi (KCC District Agent's Name).

Is ACO-1 filed? No If not, is well log attached? Yes

Disposal
Producing Formation Arbuckle Depth to Top 4539' Bottom 4755' T.D. 4755'

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"	252'	None
				5-1/2"	4560'	None
				3-1/2"	4561'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set. Pumped down 3 1/2": 300# hulls in wtr., 150 sxs 60/40 pozmix (4% added gel) w/200# hulls in first 20 sxs. Filled 3 1/2" csq to surface w/omt; pressure to 800# and shut-in. 8-5/8"x5 1/2" annulus full of cement from previous squeeze. 3 1/2"x5 1/2" annulus has cement at surface from prior setting; pressure tested annulus to 1000# and pressure held.
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Allied Cementing Company License No. N.A.

Address P.O. Box 31, Russell, KS 67665

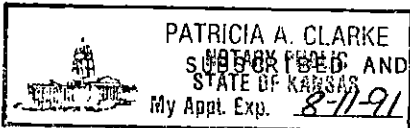
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: K & E Drilling, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Wayne L. Brinegar (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) Wayne L. Brinegar, Vice President

(Address) 100 S. Main, Suite 300, Wichita, KS 67202



SWORN TO before me this 23rd day of October, 19 90

10-24-90 Patricia A. Clarke
Notary Public

My Commission Expires: August 11, 1991

15095-30103-00-01

DRILLER'S WELL LOG

OPERATOR: K & E DRILLING, INC.

WELL NAME: #2 Garlisch "A"

LOCATION: Cen. NW/4 NW/4
Section 24-28S-8W
Kingman County, Kansas

CONTRACTOR: **K & E DRILLING, INC.**
719 UNION CENTER BLDG.
WICHITA, KANSAS

COMMENCED: 11/13/66

CASING RECORD:
5 1/2" @ 4560' w/135 sx.

COMPLETED: 11/18/66

ROTARY TOTAL DEPTH: 4755

ELEVATION: 1611' Gr.; 1617' DF;
1620' KB
PRODUCTION: SWDW

FORMATION RECORD

Depths shown indicate bottom of formations encountered.

Note: This is a wash down of a well previously drilled by K & E Drilling, Inc. Old total depth was 4429'.

Sand & Shale	4501
Shale	4535
Lime	4755

CERTIFICATION

State of KANSAS }
County of SEDGWICK } ss:

I, H. L. Wilson, of K&E DRILLING, INC., upon oath state that the above and foregoing is a true and correct copy of the Driller's Log of the above named well.

H. L. Wilson
H. L. Wilson

Subscribed and sworn to before me this 22nd day of November, 19 66.

Judie K. Eby
Judie K. Eby Notary Public.

My Commission expires: 9-14-70

OCT 24 1990

