

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

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

API NUMBER 15-109-20,314-0000

LEASE NAME Cowles

WELL NUMBER #1

SPOT LOCATION SE SE SW

SEC. 11 TWP. 11S RGE. 33W (W)

COUNTY Logan

Date Well Completed 3-25-84

Plugging Commenced 11:30 a.m.

Plugging Completed 1:15 p.m.

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

LEASE OPERATOR Chief Drilling Co., Inc.

ADDRESS 905 Century Plaza, Wichita, Ks. 67202

PHONE # (316) 262-3791 OPERATORS LICENSE NO. 5886

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? Bud Manz

Is ACO-1 filed? yes If not, is well log attached? _____

Producing formation none Depth to top _____ bottom R.T.D. 4720'

Show depth and thickness of all water, oil and gas formations. LTD 4717'

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put in	Pulled out
Surface	7 jts. new 20# pos mix, 3% c.c., 2% gel.	8 5/8"	295'	set @	298' cem.	w/175 sx. 60-40

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.

T.D. 4720' Bud Manz State Plugger
Plugged w/185 sx. 50-50 pos mix, 6% gel, 3% c.c., 1st plug
@ 2600' w/25 sx., 2nd plug @ 1700' w/100 sx., 1 sx. of flow
seal, 3rd plug @ 340' w/40 sx., solid bridge @ 40' w/10 sx.
1 sx. Halls, 10 sx. in rat hole, started 11:30 a.m. comp. 1:15 p.m.
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Warrior Drilling Co., #1 License No. 5674
Address 905 Century Plaza Wichita, Ks. 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

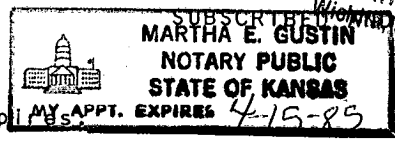
F.W. Shelton, Jr. (employee of operator) or
~~(XXXXXX)~~ of above-described well, being first duly sworn on oath, says: That
I have knowledge of the facts, statements and matters herein contained and
the log of the above-described well as reported and that the same are true and
correct, so help me God.

RECEIVED
STATE CORPORATION COMMISSION

APR 02 1984

(Signature) F.W. Shelton, Jr. Vice Pres
(Address) 905 Century Plaza, Wichita
67202

before me this 26 day of March, 1984



Martha E. Gustin
Notary Public
Martha E. Gustin

My Commission expires _____