WELL PLUGGING RECORD

Norton

Location as "NE/CNWSW" or footage from line...NW SW SE

Lease Owner...Hurvin Drilling Co.

Lease Name...Kemp #3

Office Address...617 Union Center, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole)

Date well completed

Application for plugging filed

Application for plugging approved

Plugging commenced

Plugging completed

Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production

W. J. Nichols

Producing formation

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

Name of Conservation Agent who supervised plugging of this well

Total Depth of Well...3658' Feet

OIL, GAS OR WATER RECORDS

CONTENT

FROM

TD

SIZE

PUT IN

PULLED OUT

CASING RECORD

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 for each plug set.

Made bottom hole plug back with sand to 3620', mixed and ran 5 sacks cement thru dump bailer.

Pulled 43 joints. Pulled 3 joints. Circulated 5 sacks gel at 600' thru 5 1/2' casing.


Name of Plugging Contractor...Southwest Casing Pulling Co., Inc.

Address...Box 364, Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton (employee of owner) or (owner or operator) of the 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 and that the same are true and correct. So help me God.

(Signature)

Box 364, Great Bend, Kansas

Subscribed and sworn to before me this 30 day of December, 1965

My commission expires 24 October 1968

Notary Public.
Osage - Murfin

Kemper

No. 3

COMPANY

TOTAL DEPTH 3642

COMM. 11-30-59

COMP. 12-6-59

SHOT OR TREATED

Murfin Drilling Company

ISSUED

CABIN

ELEVATION 2222 KB

2219 DF

PRODUCTION

2213 GL

191 12 1/4" Surface Hole

Geological Tops:

600 Shale

Topaska

1560 Shale-Sand Stks.

1858 Red Bed - Shale

Heebner

1895 Anhy - Shale

Toronto

2285 Shale-Lime Shells

Lans.-K.C.

2590 Shale Shells

Base K.C.

3460 Lime-Shale

Arbuckle

3530 Lime

3600 Chert Lime

3642 Lime-Shale

3642 R.T.D.