

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

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

API NUMBER 15.14521157.0000

LEASE NAME FRICK

WELL NUMBER #4

SPOT LOCATION NE

SEC. 12 TWP. 20S RGE. 20W (E) or (W)

COUNTY PAWNEE

Date Well Completed 10-1-84

Plugging Commenced 12:00 P.M. 10-1-84

Plugging Completed 2:00 P.M. 10-1-84

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

LEASE OPERATOR PLANO PETROLEUM CORPORATION

ADDRESS 1101 E. PLANO PARKWAY-SUITE 200
PLANO, TEXAS 75074

PHONE # () OPERATORS LICENSE NO. _____

Character of Well DRY HOLE
 (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? PAUL LUTHI DODGE CITY, KANSAS

Is ACO-1 filed? _____ If not, is well log attached? LOG IS ATTACHED

Producing formation _____ Depth to top _____ bottom T.D.

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" | 0 | 555' | | 13 Jts. | 23 wt. New |
| | | | | | | |
| | | | | | | |

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.

Well was plugged as follows:
50 sks 1420', 70 sks 710', 10 sks 40', 15 sks rathole, 10 sks mousehole
155 sks 60-40 poz mix 3% cc. 2% gel.

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


Name of Plugging Contractor SUN CEMENTING License No. _____
 Address GREAT BEND, KANSAS

RECEIVED
 STATE CORPORATION COMMISSION

STATE OF KANSAS COUNTY OF SEDGWICK, ss. OCT 04 1984

PLANO PETROLEUM CORPORATION (employee of operator) or Conservator
 (operator) of above-described well, being first duly sworn on oath, says: That Wichita, Kansas
 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. MICHAEL W. KIRKMAN
 (Signature) Michael W. Kirkman VICE PRESIDENT

(Address) BOX 18611, WICHITA, KANSAS 67207

 KATHLEEN G. QUINN
 STATE OF KANSAS
 Sedgwick County, Kansas
 My Appt. Exp. 3-20-87

SUBSCRIBED AND SWORN TO before me this 3rd day of Oct., 19 84

Kathleen G. Quinn
 KATHLEEN G. QUINN Notary Public

My Commission expires: MARCH 20, 1987

ALDEBARAN

453 SOUTH WEBB ROAD
P.O. BOX 18611
WICHITA, KANSAS 67207
(316) 685-5372

15.145.21157.0000



WELL LOG

WELL NAME: FRICK #4

WELL LOCATION: NE SEC. 12-20S-20W

PAWNEE COUNTY, KANSAS

COMMENCED: 9-24-84

COMPLETED: 10-1-84

CASING RECORD: 13 Joints of 8 5/8"

23 wt. 23 New 60-40 3% cc. 2% gel
set at 555'

OPERATOR: PLANO PETROLEUM CORPORATION

CONTRACTOR: ALDEBARAN DRILLING CO., INC.

FORMATION:

FROM:

TO:

| | | |
|--------------|-------|-------|
| Red Bed | 0 | 353' |
| Red Bed-Sand | 353' | 570' |
| Red Bed | 570' | 1440' |
| Anhy-Red Bed | 1440' | 1914' |
| Lime-Shale | 1914' | 4375' |

RECEIVED

STATE OF KANSAS

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS:

OCT 04 1984

I CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF THE DRILLER'S LOG ON THE WELL DRILLED
NE-SEC. 12-20S-20W PAWNEE COUNTY, KANSAS TO THE BEST OF MY

KNOWLEDGE AND BELIEF.

ALDEBARAN DRILLING CO., INC.
WAYNE L. KIRKMAN
PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 3RD DAY OF OCTOBER, 1984

KATHLEEN G. QUINN
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. 3-28-87

MARCH 20, 1987

Kathleen G. Quinn
KATHLEEN G. QUINN