

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

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

API NUMBER 15-113-20,289.0000

LEASE NAME Niehage B

WELL NUMBER #1

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 34 TWP. 20 RGE. 3W (E) or (W)

COUNTY McPherson

Date Well Completed

Plugging Commenced 9/19/88

Plugging Completed 9/22/88

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

LEASE OPERATOR Brown Operating Company

1000 Madison Avenue

ADDRESS Nickerson, KS 67561

PHONE# (316) 422-3231 OPERATORS LICENSE NO. 5483

Character of Well Oil

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

The plugging proposal was approved on (date)

by (KCC District Agent's Name).

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

Producing Formation Depth to Top Bottom T.D. 3588

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 | 216 | none |
| | | | | 4 1/2 | 3588 | 1522 |
| | | | | | | |
| | | | | | | |

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.

Plugged bottom with snad to 3000', ran 4 sacks cement, shot @2305', 2000', 1720', 1522', plugged surface with 115 sacks cement 60/40 pos 6% gel, 300# hulls.

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

Name of Plugging Contractor Kelso Casing Pulling, Inc. License No. 06050

Address P.O. Box 347

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Brown Operating Company

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (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) R. Darrell Kelso

(Address) P.O. Box 347 Chase, KS 67524

SUBSCRIBED AND SWORN TO before me this 2 nd day of November, 19 88

Irene Hoover
Notary Public

My Commission Expires:



15.113.20289.0000

Continuation of

COMPANY TRANS AMERICA OIL CORPORATION

WELL NIEHAGE #1

FIELD ELVIRA

COUNTY MC PHERSON STATE MINNESOTA

Location NW-34-NW
 Sec. 34 Twp. 20S Rge. 3W

Permanent Datum: G.L. Elev. 1468
 Log Measured From KIB, 4 1/2 Ft. Above Perm. Datum
 Drilling Measured From KIB.

| | | | |
|--------------------|-------------------|------------|--------------------------|
| Date | <u>8/25/75</u> | | |
| Run No. | <u>ONE</u> | | |
| Depth-Driller | <u>3586</u> | | |
| Depth-Logger | <u>3572</u> | | |
| Est. Log Inter. | <u>3572</u> | | |
| Top Log Inter. | <u>2320</u> | | |
| Casing-Driller | <u>2 5/8</u> | <u>208</u> | <u>4 1/2</u> <u>3586</u> |
| Casing-Logger | | | |
| Ht. Casing | <u>7 7/8</u> | | |
| Type Fluid in Hole | | | |
| Disc. | Visc. | | |
| Field Log | | | |
| Search of Samples | | | |
| 1. • Rock Temp. | • | | |
| 2. • Gas Temp. | • | | |
| 3. • Oil Temp. | • | | |
| 4. • M.T. | • | | |
| Flow Since Cnc. | | | |
| Est. Sec. Temp. | | | |
| Pressure | | | |
| Flow Rate | | | |
| Notes | <u>MC PHERSON</u> | | |
| Operator | <u>G. J. ...</u> | | |

STATE OF MINNESOTA
 DEPARTMENT OF MINERAL RESOURCES
 DIVISION OF OIL AND GAS
 AUG 27 1975
 WISCONSI, MINN.

2400

