

15-195-21726-00-00

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

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

API NUMBER 15-195-21,726-00-00

LEASE NAME Buchholz

WELL NUMBER 1

SPOT LOCATION NW NW NE

SEC. 26 TWP. 11 RGE. 23 (X) or (W)

COUNTY Trego

Date Well Completed 9-19-85

Plugging Commenced 9-19-85

Plugging Completed 9-19-85

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

LEASE OPERATOR McNames & Patterson

ADDRESS P.O. Box 20058, Wichita, Kansas 67208

PHONE # (913) 483-3141 OPERATORS LICENSE NO. 8449

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? Palco

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

Producing formation _____ Depth to top _____ bottom _____ T.D. 4,015'

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" | 933' | Cmtd. w/ 400 sax |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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. Fill hole w/heavy mud, push bridge plug to 1,830', spot 25 sax cement on plug thru 4 1/2" drill pipe, push bridge plug to 1,000', spot 100 sax cement on plug thru 4 1/2" drill pipe, push bridge plug to 40' w/1 sax hulls on plug, dump 10 sax cement on plug, dump 10 sax cement in rat hole and 10 sax cement in mouse hole.

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

Name of Plugging Contractor Shields Drilling Co., Inc. License No. 164
Address Shields Bldg., Russell, Kansas 67665

STATE OF KANSAS COUNTY OF RUSSELL, ss.

R.L. Shields, president (contractor 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.L. Shields

(Address) Shields Bldg., Russell, Ks.

RECEIVED
STATE CORPORATION COMMISSION
10-10-1985
OCT 10 1985

SUBSCRIBED AND SWORN TO before me this 7 day of October, 1985

Ruth Phillips
Notary Public

My Commission expires: CONSERVATION DIVISION
Wichita, Kansas

RUTH PHILLIPS
State of Kansas
My Appt. Exp. 5-26-87

Form CP-4 1-84
Revised 06-83



Shields

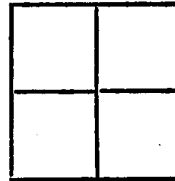
15-195-21726-00-00

Russell, Kansas

WELL LOG

Operator: McNames & Patterson
 Well: Buchholz #1
 Commenced: September 12, 1985
 Completed: September 20, 1986
 Contractor: Shields Drilling Co., Inc.

Well Description: NW NW NE
 Sec. 26-11S-23W
 Trego County, Kansas



| CASING RECORD | | |
|---------------|------|-----------------|
| Size | Run | Pulled |
| 8 5/8" | 933' | Cmtd. w/400 sax |

Elevation: 2,353' KB

Treatment:

Production: D & A

Tops:

..... Figures Indicate Bottom of Formations

| | | |
|---------------------------|--------|-----|
| Surface, clay & post rock | 365' | |
| Shale & sand | 938' | |
| Shale | 1,220' | |
| Shale & sand | 1,815' | |
| Anhydrite | 1,859' | |
| Shale | 2,372' | |
| Shale & lime | 3,605' | |
| Lime | 4,015' | RTD |

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 Wichita, Kansas