

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

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

API NUMBER 15-163-22,833

LEASE NAME Bouchey

WELL NUMBER 1

4,620 Ft. from S Section Line

990 Ft. from E Section Line

SEC. 18 TWP. 8 RGE. 18 ~~XX~~ or (W)

COUNTY Rooks

Date Well Completed 3-19-86

Plugging Commenced 3-19-86

Plugging Completed 3-19-86

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# (316) 733-575- 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. 2,994'

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" | 217'   | Cmtd. w/145 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 1,370', pump 20 sax cement down 4 1/2" drill pipe. Push bridge plug to 725', pump 90 sax cement down 4 1/2" drill pipe. Push bridge plug to 265', pump 40 sax cement down 4 1/2" drill pipe. Push bridge plug to 40' w/1/2 sax hulls on plug, dump 10 sax cement to cellar. Dump 10 sax cement in rat hole & 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.

Jack P. Beeman, Sec.-Treas. (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) Jack P. Beeman, Sec. - Treas

(Address) Shields Bldg., Russell, Kansas 67665

RECEIVED  
STATE CORPORATION COMMISSION

APR 16 1986

SUBSCRIBED AND SWORN TO before me this 10th day of April, 19 86

CONSERVATION DIVISION  
Wichita, Kansas

Ruth Phillips  
Notary Public

My Commission Expires:



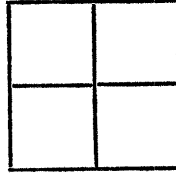
4-16-86



15-163-2283300-00  
*Shields* 15-163-2283300-00 Russell, Kansas  
 WELL LOG

Operator: McNames & Patterson  
 Well: Bouchey #1  
 Commenced: March 15, 1986  
 Completed: March 19, 1986  
 Contractor: Shields Drilling Co., Inc.

Well Description: W/2 NE NE  
 Sec. 18-8S-18W  
 Rooks County, Kansas



Elevation: 1,973' KB

Treatment:

Production: D & A

Tops:

**CASING RECORD**

| Size   | Run  | Pulled          |
|--------|------|-----------------|
| 8 5/8" | 217' | Cmtd. w/145 sax |

..... Figures Indicate Bottom of Formations .....

|                          |        |     |
|--------------------------|--------|-----|
| Surface clay & post rock | 50'    |     |
| Shale                    | 1,361' |     |
| Anhydrite                | 1,407' |     |
| Shale                    | 1,790' |     |
| Shale & lime             | 2,121' |     |
| Lime                     | 2,301' |     |
| Shale & lime             | 2,636' |     |
| Lime                     | 2,802' |     |
| Shale & lime             | 2,994' | RTD |

Notes

4-16-86  
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 APR 16 1986  
 CONSERVATION DIVISION  
 Wichita, KANSAS