

API NUMBER 15-039-20, 546-00-00

LEASE NAME ALLEN L. RICHARDS

WELL NUMBER # 2

1980 Ft. from S Section Line

1980 Ft. from E Section Line

SEC. 22 TWP. 2 RGE. 28 (E) or (W)

COUNTY DECATUR

Date Well Completed 4-23-81

Plugging Commenced 11-17-97

Plugging Completed 11-17-97

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

LEASE OPERATOR R-L. HRBEK

ADDRESS RT1 BOX 11 MERINO COLO

PHONE#(970) 522-4115 OPERATORS LICENSE NO. 31274

Character of Well DFL

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

The plugging proposal was approved on 11-17-97 (date)

by CARL GOODROW (KCC District Agent's Name).

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

Producing Formation KC Depth to Top 3519 Bottom 3721 T.D. 3807

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 |
| <u>KC</u> | | | | <u>4 1/2</u> | <u>3807</u> | <u>1300</u> |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 plug were used, state the character of same and depth placed, from ___ feet to ___ feet each set
Set casing P.D. @ 3800 WITH 2 SX CEMENT -
WORK PIPE FREE SHOT SO HOLES @ ANDT & DKA. & EN. CUT PIPE & PULL FREE PIPE
DIC @ 10+08 1/2 AND PUMD 128 SX CEMENT & SOH HOLES SHUT IN WITH 500 LB. PSI
REG. OUT AND CUT SURFACE PIPE 6 FT. BELOW SURFACE BACK FILL & LEAK

Name of Plugging Contractor NORTHWEST WELL License No. 31669

Address HILL CITY KS

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: R-L. HRBEK

STATE OF _____ COUNTY OF _____, ss.

I, _____ (Employee of Operator) or (Operator) do hereby certify that the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts stated herein, and matters herein contained and the log of the above-described well as filed the same are true and correct, so help me God.

(Signature) _____

(Address) _____

SUBSCRIBED AND SWORN TO before me this 25 day of February, 19 98

MAR 13 1998
 3-10-98

Jamela Sue Orbes
 Notary Public

My Commission Expires: _____ My commission expires 1/25/99

15-039-20546-00-00

| | | |
|---|--------------------------------|--|
| Operator Cherokee Petroleum Corporation | | DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil |
| Well No. 2 | Lease Name Allen I Richards | |
| S <u>22</u> T2S R <u>28</u> ^{EX} W | | |

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

| FORMATION DESCRIPTION, CONTENTS, ETC. | TOP | BOTTOM | NAME | DEPTH |
|---------------------------------------|-----|--------|------|--------------|
| | | | | MINUS DATUMS |
| FORMATION | | | | |
| Anhydrite | | | + | 337 |
| Base Anhydrite | | | + | 306 |
| Burlingame | | | - | 725 |
| Topeka | | | - | 813 |
| Oread | | | - | 910 |
| Heebner | | | - | 928 |
| Toronto | | | - | 960 |
| Lansing-Kansas City | | | - | 973 |
| Base-Kansas City | | | - | 1175 |
| Rotary T.D. | | | - | 1257 |
| Log T.D. | | | - | 1261 |

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

| | |
|---------------|---|
| Date Received | <p>RECEIVED STATE CORPORATION COMMISSION</p> <p><i>Courtney E. Cook</i> Signature Courtney E. Cook Vice President - Operations Title</p> <p>JUL 16 1984 3/24/81 Date</p> |
| | |

CONSERVATION DIVISION
Wichita, Kansas

7-16-84