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

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

API NUMBER 15-163-23301-0000
LEASE NAME Fischli-5C
WELL NUMBER 1

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

1320 Ft. from S Section Line
1030 Ft. from E Section Line

SEC. 5 TWP. 7 RGE. 20 SEC. 5 W

COUNTY Rooks

Date Well Completed 12/23/97
Plugging Commenced 12/23/97
Plugging Completed 12/23/97

LEASE OPERATOR Ritchie Exploration, Inc.
ADDRESS P. O. Box 783188, Wichita, KS 67278-3188
PHONE# (316) 691-9500 OPERATORS LICENSE NO. 4767

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)
The plugging proposal was approved on 12/23/97

by Herb Deines (KCC District Agent's Name).

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

Producing Formation Bottom Depth to Top T.D. 3725 Ft.

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

Casing Record

<table>
<thead>
<tr>
<th>Formation Surface</th>
<th>Content</th>
<th>From 220'</th>
<th>To 0'</th>
<th>Size 8-5/8&quot;</th>
<th>Put in 220'</th>
<th>Pulled Out None</th>
</tr>
</thead>
</table>

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 hole with 225 sacks 60/40 Pozmix, 6% gel, 1 1/4 Floseal per sack as follows: 25 sx @ 3720', 25 sx @ 1825', 100 sx @ 1100', 40 sx @ 270', 10 sx @ 40', 15 sx rathole, 10 sx mousehole. P.D. @ 1:00 am 12/23/97.

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

Name of Plugging Contractor Mallard JV, Inc. License No. 4958
Address P. O. Box 1009, McPherson, KS 67460

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Ritchie Exploration, Inc.

STATE OF Kansas COUNTY OF Sedgwick

Ritchie Exploration, Inc. (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 (Signature)
A. Scott Ritchie III
(Address) President

SUBSCRIBED AND SWORN TO before me this 5th day of January, 1998

Notary Public
Julie K. Stout
My Commission Expires: July 23, 2001

Form CP-4 Revised 05-88