19-18-17W

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15-165-21,419

County Rush

.SE. .NE. .SW. Sec. 19. Twp. 18. Rge. 17W. X West East

1650 Ft North from Southeast Corner of Section

2970 Ft West from Southeast Corner of Section

(Note: Locate well in section plat below)

Lease Name Seuser Well # 4

Field Name Rudi SE

Producing Formation ARB

Elevation: Ground 1980 KB 1985

Operator: License # 5140
Name Frontier Oil Company
Address 125 N. Market, Ste. 1720
Wichita, Kansas 67202
City/State/Zip

Purchaser Koch Industries, Inc.

Operator Contact Person Jean Angle
Phone 316-263-1201

Contractor: License # 5302
Name Red Tiger Drilling Company

Wellsite Geologist Richard D. Parker
Phone 913-483-5348

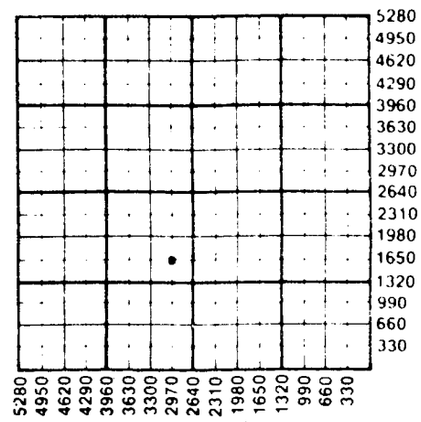
RECEIVED
STATE CORPORATION COMMISSION
AUG - 8 1988
CONSERVATION DIVISION
Wichita, Kansas

Designate Type of Completion
X New Well ___ Re-Entry ___ Workover

X Oil ___ SWD ___ Temp Abd
___ Gas ___ Inj ___ Delayed Comp.
___ Dry ___ Other (Core, Water Supply etc.)

If OWWO: old well info as follows:
Operator
Well Name
Comp. Date Old Total Depth

Section Plat



WATER SUPPLY INFORMATION
Disposition of Produced Water: ___ Disposal
Docket # ___ Repressuring

WELL HISTORY

Drilling Method:
X Mud Rotary ___ Air Rotary ___ Cable

-25-88 Spud Date
6-1-88 Date Reached TD
8-2-88 Completion Date

3722 Total Depth
3731 PBTD
3736 DDTD

Amount of Surface Pipe Set and Cemented at 1112 feet
Multiple Stage Cementing Collar Used? ___ Yes X No
If yes, show depth set feet
If alternate 2 completion, cement circulated
from feet depth to w/ SX cmt
Cement Company Name
Invoice #

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 296-3717
Source of Water:
Division of Water Resources Permit # 88-266

X Groundwater 1450 Ft North from Southeast Corner
(Well) 2800 Ft West from Southeast Corner of
Sec 19 Twp 18 Rge 17W ___ West

___ Surface Water Ft North from Southeast Corner
(Stream, pond etc) Ft West from Southeast Corner
Sec Twp Rge ___ East ___ West

___ Other (explain)
(purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply.
Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.
One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Jean Angle
Title Agent Date 8-5-88

Subscribed and sworn to before me this 5th day of August
9.88
Notary Public D'Ann Duerman
Date Commission Expires 2-10-90

K.C.C. OFFICE USE ONLY
(F) ✓ Letter of Confidentiality Attached
(C) ___ Wireline Log Received
(C) ✓ Drillers Timelog Received
Distribution
___ KCC ___ SWD/Rep ___ NGPA
✓ KGS ___ Plug ___ Other (Specify)

Sec. 19 Twp. 18 Rge. 17W

Form ACO-1 (5-86)

SEP 08 1988

KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH