

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: License # 4151
Name Crane Petroleum, Inc.
Address 5600 S. Syracuse Circle
Suite 205-A
City/State/Zip Englewood, Colorado 80110

Purchaser.....

Operator Contact Person John Liston
Phone 316-792-4356 or 316-793-5326

Contractor: License # 5302
Name Red Tiger Drilling Company

Wellsite Geologist Robert Elder
Phone 913/625-4266

Designate Type of Completion
 New Well Re-Entry Workover
 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.....

WELL HISTORY

Drilling Method:
 Mud Rotary Air Rotary Cable
1/21/86 1/27/86 1/28/86
Spud Date Date Reached TD Completion Date
3,991'
Total Depth PBD
Amount of Surface Pipe Set and Cemented at 280 feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set.....feet
If alternate 2 completion, cement circulated
from.....feet depth to.....w/.....SX cmt

API NO. 15-179-20,858-00-00

County Sheridan

NW/4 SW/4 NW/4 31 8S 26W East
Sec..... Twp..... Rge..... West

3480 Ft North from Southeast Corner of Section
4950 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

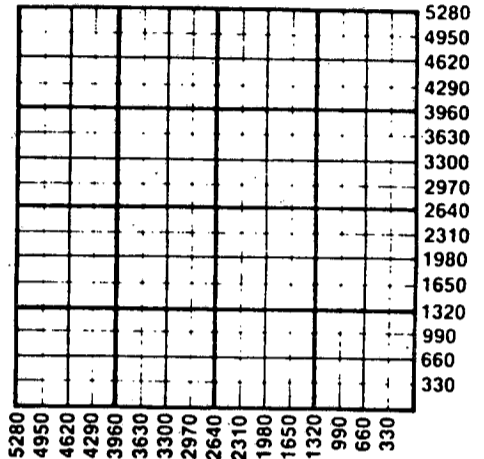
Lease Name William Schamberger Well # 1

Field Name.....

Producing Formation.....

Elevation: Ground 2574 KB 2579

Section Plat



WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal
Docket # Repressuring

Questions on this portion of the ACO-1 call:

Water Resources Board (913) 296-3717

Source of Water:
Division of Water Resources Permit # T 86-57

Groundwater 3480 Ft North from Southeast Corner
(Well) 4850 Ft West from Southeast Corner of
Sec 31 Twp 8S Rge 26 East 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 duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rule 82-3-130 and 82-3-107 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 *Orin C. Crane*

Title President Date 2-4-86

Subscribed and sworn to before me this 4th day of February 1986

Notary Public *Albia Lynn Lutz*

Date Commission Expires 8973 W. Grand Ave. Littleton, Colorado 80123
My Commission Expires Feb. 13, 1989

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)

RECEIVED Form ACO-1 (7-84)
STATE CORPORATION COMMISSION

02-06-1984
FEB 6 1986

Sec. 31 Twp. 8 Rge. 26 W

SIDE TWO

Operator Name Crane Petroleum, Inc. Lease Name William Schamberger Well # 1

Sec 31 Twp 8S Rge 26W East West Sheridan County

WELL LOG

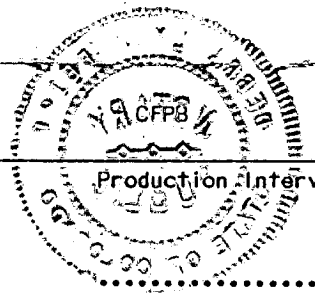
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken [] Yes [X] No
Samples Sent to Geological Survey [X] Yes [] No
Cores Taken [] Yes [X] No

Formation Description [X] Log [] Sample

Table with 3 columns: Name, Top, Bottom. Rows include Anhydrite, Topeka, Heebner, Toronto, Lansing, Base Kansas City, Total Depth.

CASING RECORD, PERFORATION RECORD, TUBING RECORD, Date of First Production, Estimated Production. Includes fields for size, weight, setting depth, and production data.



METHOD OF COMPLETION

Disposition of gas: [] Vented [] Sold [] Used on Lease
[] Open Hole [] Perforation
[] Other (Specify)
[] Dually Completed
[] Commingled