

KANSAS

State Geological Survey

WELL COMPLETION REPORT AND DRILLER'S LOG

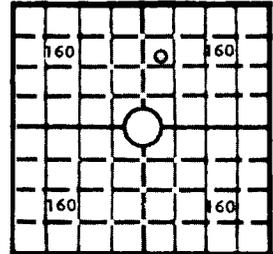
WICHITA BRANCH

S. 13 T. 16 R. 17 # W

Loc. 330' FWL x 1020' FNL Sw/4 Nw/4 Ne/4

County Rush

640 Acres



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

API No. 15 — 165 County — 20,892 Number

Operator CTSL Trust

Address 4519 East English, Wichita, Kansas 67218

Well No. 1 Lease Name Holzmeister

Footage Location 1020 feet from (N) #5 line 330' feet from #1 (W) line

Principal Contractor Emphasis Oil Operations Geologist Clark T. Snider

Spud Date 7-2-1981 Date Completed 7-10-1981 Total Depth 3539' KB P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
surface	13 1/4	10 3/4	32	417	Portland	250	Gel 15% Cal. Cl. — 30%

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION Dry

Date of first production Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS Oil bbls. Gas MCF Water bbls. Gas-oil ratio CFPB

Disposition of gas (vented, used on lease or sold) Producing interval(s)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209.

Operator CTSL Trust
 DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
 Dry

Well No. 1 Lease Name Holzmeister

S 13 T 16 R 17 # 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
Top soil & sand	0	30		
Sand and shale	30	1090		
Anhydrite	1090	1123	correction 1090 = 1121	
Shale	1123	1517	DP tally 1630 = 1661	
Sand and shale	1517	1680		
Shale	1680	2192		
Shale and Lime	2192	2362		
Shale	2362	2537		
Shale and Lime	2537	3539		
R.TD.		3539		
the above copied from Driller's log filed with Well Plugging Record with State Corporation Commission				

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

Date Received _____

Signature Clark L. Snider

Title Owner

Date July 14, 1981