

KANSAS DRILLERS LOG

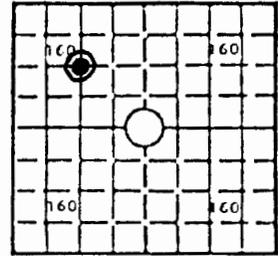
State Geological Survey

S. 26 T. 32 R. 19 ^W

Loc. C NW/4

County COMANCHE

640 Acres
N



Elev.: Gr. 1697' 1967

DF 1975' KB 1977'

PI No. 15 — 033 — 20425 WICHITA BRANCH
County Number

Operator TUTHILL & BARBEE		
Address 300 FISK BUILDING, AMARILLO, TX 79101		
Well No. 1	Lease Name PRESBYTERIAN CHURCH	
Footage Location 1320' feet from (N) (S) line 1320' feet from (E) (W) line		
Principal Contractor SAGE DRILLING COMPANY		Geologist LOUIS S. BIRD
Start Date 4-3-81	Total Depth 5220'	P.B.T.D. 5202'
Date Completed 5-5-81		Oil 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	11"	8 5/8"	24#	813'	35/65 Pozmix Class H	300 150	6% Gel, 3% CaCl 3% CaCl
PRODUCTION	7 7/8"	4 1/2"	10.5#	5210'	50/50 Pozmix	200	10% Salt, 12 1/2#/# sx. Gilsonite

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	0.49 jet	5132-44; 54-58;

TUBING RECORD

Size	Setting depth	Packer set at	Shots per ft.	Size & type	Depth interval
2"	5047'	5055'	2	0.49	5112-5116'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50 gals. 15% acid followed by 20,000 gals. gel 3% acid and 13,500# of 20/40 sand.	5112-5116'
2,000 gals. 15% acid; 10,000 gals. gel 3% acid and 4,800# of 20/40 sand.	5132-5174'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)		
DATE OF PRODUCTION PER 24 HOURS	Oil 6 bbls.	Gas 5 MCF	Water 6 bbls.
Position of gas (vented, used on lease or sold)			Gas-oil ratio 833 CFPB
Used and vented			Producing interval(s) 5112-16; 5132-44; 5154-58; 5170-74.

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. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody desired, please note Rule 82-2-125. Drillers Logs will be on an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator TUTHILL & BARBEE DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1-26 Lease Name PRESBYTERIAN CHURCH OIL

S 26 T32S R 19W ^{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
Red Bed	0	1106	Heebren	4231
Red Bed & Anhydrite	1106	1309	Brown Lime	4412
Anhydrite	1309	1975	Lansing	4432
Shale & Lime	1975	2309	Stark Shale	4802
Dolomite	2309	2995	Swope LS.	4819
Shale	2995	4846	Base/KansasCity	4886
Shale & Lime	4846	5220	Marmaton	4903
			Ft.Scott LS.	5028
			Cherokee	5042
			Mississippian	5028
			Total Depth	5013 Log

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

Date Received	<i>B. E. Adkins</i>
	Signature
	Engineer
	Title
	8-27-81
	Date