

KANSAS DRILLERS LOG

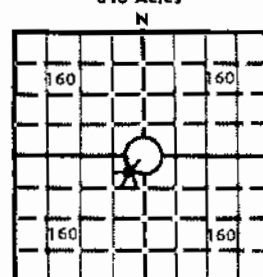
IMPORTANT
Kans. Geol. Survey request
samples on this well.

S. 29 T. 30 R. 2 ^KW

Loc. NE NE SW

County Sumner

640 Acres



Locate well correctly

Elev.: Gr. 1326'

DF KB 1331'

API No. 15 — 191 — 20,982
County Number

Operator
Texas Oil & Gas Cor.

Address 300 - 200 West Douglas Wichita, Kansas 67202

Well No. #1 Lease Name Renner

Footage Location 2310 feet from (N) (S) line 2310 feet from (E) (W) line

Principal Contractor Slawson Drilling Geologist Core Laboratories

Spud Date 1-14-79 Total Depth 3170' P.B.T.D. 2965'

Date Completed 12-2-79 Oil Purchaser N/A

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		8-5/8"		274'		250	
Production		2-7/8"	6.5#	2995'		150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
N/A	N/A	N/A	3 JSPF	N/A	2795-97'
TUBING RECORD					
Size	Setting depth	Packer set at			
N/A	N/A	N/A			

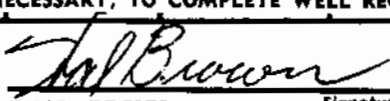
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gallons acetic acid & 250 gallons 2% KCl water	2795-97'
Acidized w/250 gallons 15% NCl	" "

INITIAL PRODUCTION

Date of first production 3-12-80	Producing method (flowing, pumping, gas lift, etc.) flowing
RATE OF PRODUCTION PER 24 HOURS	Oil N/A bbls. Gas 82 MCFD MCF Water 6 BW bbls. Gas-oil ratio N/A CFPB
Disposition of gas (vented, used on lease or sold) Sold: Delhi	Producing interval(s) 2795-97'

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 is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Texas Oil & Gas Corp.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. #1	Lease Name Renner	Gas	
S 29 T 30 R 2 E W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	
Herington	698	+633	
Cottonwood	1170	+161	
Wabaunsee	1538	-207	
Howard	1954	-623	
Topeka	2074	-743	
Heebner	2487	-1156	
Douglas Grp.	2537	-1206	
Iatan	2790	-1459	
Lansing/Kansas City	3116	-1785	
TD	3170		
PBSD	2965		
DST #1, 2791-2805' (Stalnaker), w/results as follows: IFP/30": 84-94#, GTS 15", 51 MCFD ISIP/60": 964# FFP/45": 137-179#, 331 incr. to 708 MCFD FSIP/90": 964# Rec. 270' MW Ran O.H. Logs			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 HAL BROWN District Exploration Manager March 9, 1981		
	Signature Title Date		