

KANSAS DRILLERS LOG

API No. 15 — 191 — 20,755
County Number

Operator

Texas Oil & Gas Corp.

Address

300 - 200 West Douglas Wichita, Kansas 67202

Well No.

#1

Lease Name

Pauly

Footage Location

1320 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor

DNB Drilling, Inc.

Geologist

High Plains Consulting, Ltd.

Spud Date

4-1-78

Total Depth

2272'

P.B.T.D.

2235'

Date Completed

4-27-78

Oil Purchaser

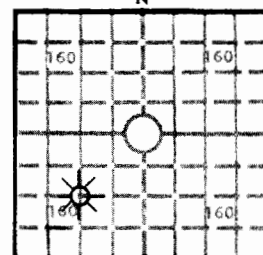
N/A

S. 13 T. 31 R. 3 W

Loc. C SW 1320' FSL &
1320' FWL

County Sumner

640 Acres



Locate well correctly

Elev.: Gr. 1349'

DF KB 1354'

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	12 1/4"	8-5/8"	28#	212'	Lite-weight Common	100	2% Gel, 3% CaCl
Production		4 1/2"	10.5#	2267'	50/50 Pozmix	150	18% NaCl

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
N/A	N/A	N/A			
TUBING RECORD			2	Deep Penet.	2060-64' &
Size	Setting depth	Packer set at			2070-76'
2-3/8"	2000'	N/A			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
2750 gal. acid	2060-64' & 2070-76'

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
Shut-in		Flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	N/A	bbls. 1175	MCF N/A	bbls.	N/A
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
Shut-in			2060-64' & 2070-76' (White Cloud)		

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 Pauly	Shut-in Gas Well	
S <u>13</u> T <u>31</u> S <u>R 3</u> <u>E</u> <u>W</u>			
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, in- cluding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Herrington	806	+548	
Cottonwood	1288	+66	
White Cloud	2058	-704	
Howard	2100	-746	
Topeka	2226	-872	
TD	2272	-918	
PBSD	2235	-881	
DST #1, 1573-1682', (Indian Cave) w/results as follows: IFP/30": 31-31#, weak blow; ISIP/60": 668#; FFP/15": 41-31#, weak blow; FSIP/45": 627#; Rec 2' DM. DST #2, 2060-94', (White Cloud) w/results as follows: Misrun. DST #3, 2060-94', (White Cloud) w/results as follows: IFP/30": 334-386#, GTS immed., gauged 3120 MCFD; ISIP/60": 491#; FFP/45": 491-386#, gauged 3120 MCFD & stable; FSIP/90": 502#; Rec 1' DM.			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 HAROLD A. BROWN District Geologist		
	May 18, 1978 Date		

State Geological Survey
WICHITA BRANCH

15-191-20758
13-31-3W 5

DRILLERS' LOG

TEXAS OIL & GAS CORP.
No. 1 Pauly
1320' FSL & 1320' FWL
Sec. 13-31S-3W
Sumner Co., Kansas

Commenced: 4-1-78
Completed: 4-7-78

Surface Casing: 212' of 8-5/8"
cemented w/212 sx common, 3% cc,
2% gel, 4-2-78

FORMATION

DEPTH

Surface Hole	0 - 212
Shale	212 - 275
Sand & Shale	275 - 600
Shale & Lime	600 - 840
Shale & Sand	840 - 950
Lime & Shale	950 - 1045
Sand, Lime & Shale	1045 - 1175
Shale, Lime & Sand	1175 - 1540
Shale & Lime	1540 - 1618
Shale & Sand	1618 - 1627
Sand & Shale	1627 - 1682
Shale, Sand & Lime	1682 - 1871
Lime & Shale	1871 - 2065
Shale & Sand	2065 - 2094
Lime, Sand & Shale	2094 - 2185
Lime & Shale	2185 - 2272 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS; ss:

Subscribed and sworn to before me this 10th day of April, 1978.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public

