

State Geological Survey  
WICHITA BRANCH

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

15-057-20121

KANSAS DRILLERS LOG

API No. 15 — 057 — 20,121

Operator

Texas Oil & Gas Corp.

Address

Suite 300, 200 West Douglas Wichita, Kansas 67202

Well No.

Lease Name

# 1

Austin "A"

Footage Location

1980 feet from (N) (S) line

530 feet from (E) (W) line

Principal Contractor

H-30 Drilg., Inc.

Geologist

Dick Stoneburner (TXO)

Spud Date

6-01-78

Total Depth

5120'

P.B.T.D.

5075'

Date Completed

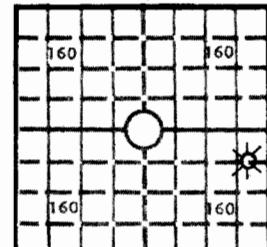
7-14-78

Oil Purchaser

N/A

640 Acres

N



Locate well correctly

Elev.: Gr. 2351'

DF 2356' KB 2359'

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 $\frac{1}{4}$ "	8-5/8"	24#	548'	Lite Weight Common	300 150	2% Gel, 3% CaCl
Production		4 $\frac{1}{2}$ "	10.5#	5119'	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			4	Deep Penet.	5012-14'
Size 2-3/8"	Setting depth + 5003'	Packer set at N/A			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used			Depth interval treated		
750 gal. acid			5012-14'		

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)				
Shut-in		Flowing				
RATE OF PRODUCTION PER 24 HOURS	Oil N/A	Gas bbis.	1700 MCF	Water N/A	Gas-oil ratio bbis.	CFPB N/A
Disposition of gas (vented, used on lease or sold)		Producing interval(s)				
Shut-in		5012-14' (Mississippi)				

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 &amp; Gas Corp.

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:

Well No.	Lease Name	
1	Austin "A"	Gas Well
S 10 T 28S R 21 <sup>E</sup> <sub>(W)</sub>		

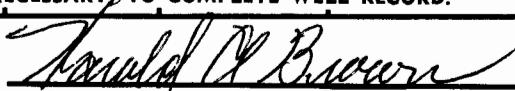
## WELL LOG

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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Herington	2584	-225		
Cottonwood	3098	-739		
Heebner	4160	-1801		
Douglas Group	4199	-1840		
Lansing	4318	-1959		
Hertha	4662	-2303		
Mississippi	4975	-2616		
TD	5120	-2761		
PBTD	5075	-2716		
DST #1, 4973-5000', (Mississippi) w/results as follows:				
IFP/30": 71-61#, GTS/7", gauged 110 MCFD				
ISIP/60": 1665#				
FFP/45": 61-51#, gauged 132 MCFD & stable				
FSIP/105": 1665#				
Rec 65' DM.				

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

Date Received



HAROLD A. BROWN Signature

District Geologist

Title

July 14, 1978

Date

## State Geological Survey

WICHITA BRANCH

## KANSAS DRILLERS LOG

API No. 15 - 057-20,121  
15-057-20121

COMPANY Texas Oil &amp; Gas Corp.

FARM Austin "A" NO. 1

SEC. 10 28S 21W  
1980' PSL & 530' PELROTARY TOTAL DEPTH 5120'  
COMM. May 31, 1978  
CONTRACTOR H-30, Inc.  
ISSUED June 22, 1978

COMP. June 12, 1978

County Ford

## CASING

10 3/4" 548' cemented w/450 sxs cement  
8 5/8" 5119' cemented w/150 sxs cement  
5 1/2"  
4 1/2"

ELEVATION 2359' K.B.

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale and Lime	2436'
Lime and Shale	2610'
Shale and Lime	3020'
Lime and Shale	3810'
Shale and Lime	4140'
Lime and Shale	4950'
Lime	5000'
Lime and Shale	5120'
Rotary Total Depth	5120'

I hereby certify the above and foregoing to be  
 a true and correct log of the above described  
 well as shown by the drilling reports.

H-30, INC.

By: Dean Britting  
 Dean Britting

State of Kansas } ss:  
 County of Sedgwick }

Subscribed and Sworn to before me a Notary Public