

KANSAS DRILLERS LOG

API No. 15 — 057 — 20,122
 County Number

S. 34 T. 27S R. 21W ↓
 Loc. 1200' FNL & 1650' FEL
 County Ford

Operator
 Texas Oil & Gas Corp.

Address
 200 W. Douglas, Suite 300, Wichita, Kansas 67202

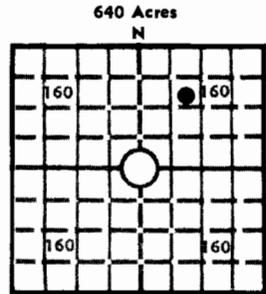
Well No. 1 Lease Name Young "F"

Footage Location
1200 feet from (N) (S) line 1650 feet from (E) (W) line

Principal Contractor H-30, Inc. Geologist Robert L. Laymon

Spud Date 9-16-78 Total Depth 5050' P.B.T.D. 5023'

Date Completed 10-13-78 Oil Purchaser Koch



Locate well correctly
 Elev.: Gr. 2335'
 DF 2340' KB 2343'

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 3/4"	8-5/8"	24#	545'	Lite-weight Common	300 150	2% Gel, 3% CaCl
Production		4 1/2"	10.5#	5049'	50/50 Pozmix	125	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.	4948-50'
Size	Setting depth	Packer set at			
2-3/8"	4730'	N/A			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal. acid	4948-50'

INITIAL PRODUCTION

Date of first production 10-13-78		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 14 bbls.	Gas N/A	Water 60 MCF	Gas-oil ratio N/A	CFPB
Disposition of gas (vented, used on lease or sold) N/A			Producing interval(s) 4948-50', (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 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

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

Texas Oil & Gas Corp.

Well No.

Lease Name

1

Young "F"

Oil Well

S 34 T 27S R 21W ↓

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
Herrington	2544	-201		
Cottonwood	3056	-713		
Heebner	4113	-1770		
Douglas	4149	-1806		
Lansing	4258	-1915		
Hertha	4594	-2251		
Mississippi	4901	-2558		
TD	5050	-2707		
PBTD	5023	-2680		
DST #1, 4942-76', (Mississippi) w/results as follows:				
IFP/30": 288-395#, GTS/5", gauged 170 MCFD				
ISIP/60": 1422#				
FFP/45": 512-721#, flowed 23.9 MCFD				
FSIP/90": 1422#				
Rec 170' GCOCM, 240' GCO, 240' G&WCO, & 1200' wtr.				

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

Date Received

Harold A. Brown
HAROLD A. BROWN

Signature

District Geologist

Title

November 8, 1978

Date

COMPANY Texas Oil & Gas Corp.

SEC: 34 T: 27S R: 21W
LOC: 1650' FNL & 1650' FEL

FARM Young "F" NO. 1

COUNTY Ford

ROTARY TOTAL DEPTH 5,050'
COMM: September 16, 1978 COMP: September 27, 1978
CONTRACTOR H-30, Inc.
ISSUED October 4, 1978

CASING

10 3/4"
8 5/8" Set at 547' cemented w/450 sxs cement
5 1/2"
4 1/2" Set at 5,049' cemented w/125 sxs cement

ELEVATION 2,343' K.B.

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand and Red Bed	444'
Red Bed and Sand	550'
Shale	1,396'
Shale and Lime	1,790'
Lime and Shale	5,050'
Rotary Total Depth	5,050'

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.

Dean Britting

Dean Britting

State of Kansas }
County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public
in and for said county and state this 4th day of

October, 1978.