

*State Geological Survey*  
**KANSAS DRILLERS LOG**  
**WICHITA BRANCH**

API No. 15 — County — Number —

Operator

Liberty Enterprises, Inc.

Address

308 West Mill Plainville, Kansas 67663

Well No.

#1

Lease Name

Ganoung

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Helberg Oil

Geologist

Charles G. Comeau

Spud Date

December 18, 1977

Total Depth

3449'

P.B.T.D.

Date Completed

December 29, 1977

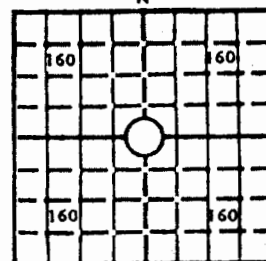
Oil Purchaser

S. 6 T. 11 R. 17 W

Loc. SE SW SE

County Ellis

640 Acres  
N



Locate well correctly

Elev.: Gr. 1894'

DF 1896' KB 1899'

**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	12 1/4	28lb.	1050	Common	400 sxs	2% gel 3% cc
Production	7 7/8	5 1/2	14lb.	3448'	Common	100 sxs	10% Salt

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated

**INITIAL PRODUCTION**

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil  bbls.	Gas  MCF	Water  bbls.	Gas-oil ratio  CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		

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.

Liberty Enterprises, Inc.

OIL

#1

Ganoung

S 6 T 11 R 17 W

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.**

**TOP**

NAME \_\_\_\_\_

**DEPTH**

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

**Date Received**

**Signature**

**Title**

Date \_\_\_\_\_