

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 14 T. 19S R. 12 W
 Loc. 100' E of NE NW SW
 County Barton

API No. 15 — 009 — 20,983
 County Number

Operator
 Icer Addis (H-30, Inc.)

Address
 Drawer 8038, Wichita, Kansas 67208

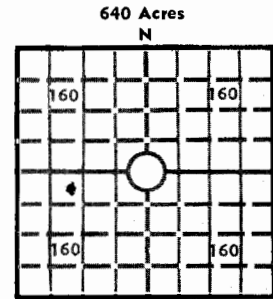
Well No. 1 Lease Name LANTERMAN

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

Principal Contractor H-30, Inc. Geologist Lewis O. Chubb

Spud Date January 17, 1976 Total Depth 3,437' P.B.T.D.

Date Completed January 25, 1976 Oil Purchaser (Dry Hole)



Locate well correctly
 Elev.: Gr. 1,854'
 DF 1,856' KB 1,859'

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#	277'	50-50 Pozmix	175	2% Gel, 3% CaCh

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 (Dry Hole)	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.

Operator	Icer Addis	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No.	1	Lease Name
		LANTERMAN
		DRY HOLE
S 14 T 19 R 12 W		

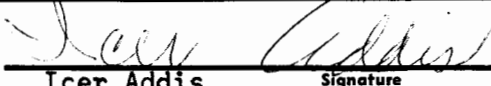
WELL LOG

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
Anhydrite	687			
Topeka	2,674			
Heebner	3,019			
Toronto	3,037			
Douglas	3,054			
Brown Lime	3,133			
Lansing	3,148			
Conglomerate	3,407			
Arbuckle	3,424			
RTD	3,437			
DST #1: Open 60" (30-30-30-30) Weak blow; recovered approx. 10' mud; no show. ISIP 64#, FSIP 43#, IFP 10-10#, FFP 21-21#	3,150	3,160		
DST #2: Open 60" (30-30-30-30) Weak blow. Recovered approx 30' very slightly oil cut watery mud, 60' gas in pipe ISIP 191#, FSIP 212#, IFP 21-21#, FFP 32-32#	3,165	3,185		
PLUGGED AND ABANDONED (on basis of results of DSTs) at RTD	3,437			

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

Date Received	
	 Icer Addis Signature Owner-Operator Title February 24, 1976 Date

100844

COMPANY Mr. Icer Addis

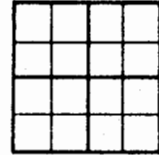
SEC. 14 T. 19S R. 12W
LOC. NE NW SW

FARM Lanterman NO. 1

TOTAL DEPTH 3,437'
COMM. January 17, 1976
SHOT OR TREATED
CONTRACTOR H-30, INC.
ISSUED

COMP. January 25, 1976

COUNTY Barton
KANSAS



CASING			
20	10		
15	8 5/8"	276' cemented w/175 sxs cement	ELEVATION 1,859' KB
12	6		
13	5		
			PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Clay and Sand	277'
Salt and Red Bed	687'
Anhydrite	715'
Red Bed and Shale	1,040'
Red Bed and Salt	1,450'
Shale w/lime streaks	1,615'
Lime and Shale	2,070'
Shale and Lime	2,215'
Shale and Shells	2,525'
Shale and Lime	2,676'
Shale and Shells	2,865'
Shale and Lime	3,015'
Lime and Shale	3,130'
Shale and Lime	3,160'
Lime	3,185'
Shale and Lime	3,194'
Lime	3,383'
Lime and Shale	3,437'
Rotary Total Depth	3,437'

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 }

SS: