

15-082-20671

State Geological Survey

WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS

 API No. 15 — 083 — 20,671
 County Number

 S. 27 T. 21 R. 21 ~~E~~ W
 Loc. 440' FNL & 660' FWL
 County Hodgeman

Operator

Harrell & Bradshaw

Address

#1 Williams Center Tulsa, Okla 74172

Well No.

#1

Lease Name

Leadley

Footage Location

440' FNL

feet from (N) (S) line

660' FWL

feet from (E) (W) line

Principal Contractor

H-30 Drilling, Inc.--Rig #2

Geologist

Toby Elster

Spud Date

18 July 1979

Date Completed

27 July 1979

Total Depth

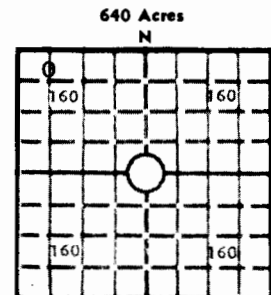
4316

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

D&A



Locate well correctly

Elev.: Gr. 2127

DF KB 2132

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"		422		250	

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

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	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	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, 245 No. Water, Wichita, Kansas 67202. 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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No.	Lease Name		
S _____ T _____ R _____ E _____ 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
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	Signature Title Date		

WICHITA BRANCH

KANSAS DRILLERS LOG

COMPANY Harrell & Bradshaw, Inc.

SEC 27 T. 21S R. 21W
LOC 440' FNL & 660' FWL

FARM Leadley NO. 1

COUNTY Hodgeman

ROTARY TOTAL DEPTH 4,316'

COMM. July 18, 1979

COMP. July 27, 1979

CONTRACTOR H-30, Inc. (Rig #2)

ISSUED August 3, 1979

CASING

10 3/4"

8 5/8" Set at 422' cemented w/250 sxs cement

ELEVATION 2,132' K.B.

5 1/2"

4 1/2"

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand and Shale
 Sand and Red L-sd
 Anhydrite
 Shale
 Shale and Lime
 Lime and Shale
 Shale
 Lime and Shale
 Shale
 Lime and Shale
 Lime
 Lime and Shale
 Lime
 Rotary Total Depth

1,130'
 1,263'
 1,291'
 1,747'
 2,045'
 2,190'
 2,572'
 2,772'
 2,810'
 3,727'
 3,840'
 3,920'
 4,316'
 4,316'

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