

KANSAS DRILLERS LOG

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

API No. 15 — 113 — 20,728
County Number State Geological Survey

Operator Eugene W. Bryan, Sr. WICHITA, BRANCH

Address R.. R. 1 Canton, Kansas 67428 AUG 8 0 REC'D

Well No. #1 Lease Name H. D. Unruh "B"

Footage Location 660' feet from (S) line 400 feet from (W) line

Principal Contractor Triangle Drilling Geologist H. D. Hopkins

Spud Date June 5, 80 Total Depth 9964 P.B.T.D.

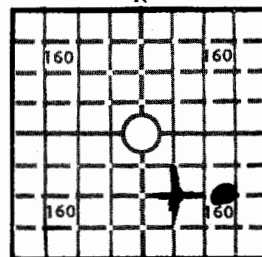
Date Completed June 11, 80 Oil Purchaser ~~NEGRA~~ NEGRA

S. 22 T. 19 R. 1 E

Loc. 660' NSL & 400' EWL

County McPherson

640 Acres
N



Elev.: Gr. 1582

DF 1585 KB 1587

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	10"	8 5/8	28#	165'	Common	80	3% CaCl ₂
Prod Casing	7 3/8	5 1/2	15#	9964	Pozmix	65	60/40

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
				Casing gun	2920-22
			1 per	"	2931-2936
			1 per	"	2941-2945

TUBING RECORD

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1st treat { 500 gal MCA 10% with 2% acid	all 2920-2945
2nd treat { 900 gal MCA 10% 2% acid	

INITIAL PRODUCTION

Date of first production July 18, 1980 Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS Oil 2 bbls. Gas MCF 10 bbls. Water Gas-oil ratio CFPB

Disposition of gas (vented, used on lease or sold)

Sold

Producing interval (s) 2920-2945

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 <i>E.W. Bryan</i>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. <i>B-1</i>	Lease Name <i>H.D. Unruh</i>	<i>OIL & Gas</i>
S <u> </u> T <u> </u> R <u> </u> E <u> </u> 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
Douglass Sand	2195	2276		
Brown Lime	2276	2343		
Lansing	2343	2362		
Fort Scott	2885	2889		
Citro Xee	2889	2911		
Mississippi	2911	2964		
		2964 RTD		
			<i>no log</i>	

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

Date Received

E.W. Bryan Jr.

Signature

Operator

Title

July 29, 1980

Date