

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

KANSAS DRILLERS LOG

S. 2 T. 10 R. 31 ^W_W

API No. 15 — 193 — 20,089
County Number

Loc. NE NE

County Thomas

Operator
Tom Jordan

Address
1700 Broadway, Suite 304 Denver, Colorado 80202

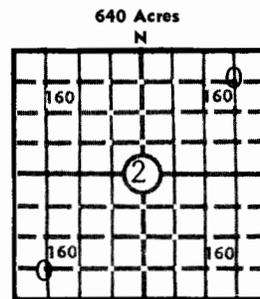
Well No. # 1 Lease Name Edwin Huelsmann

Footage Location
660 feet from (N) XX line 660 feet from (E) XX line

Principal Contractor Abercrombie Geologist Jack Wharton

Spud Date 8-21-76 Total Depth 2,640 P.B.T.D. ----

Date Completed 8-25-76 Oil Purchaser ----



Elev.: Gr. 3,000'

DF. ----- KB 3,005

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	24	266'	Common Sacks	200	2% gel 3% Ca. cl

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, 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 TOM JORDAN		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. #1	Lease Name Edwin Huelsmann	Dry Hole
S 2 T 10 R 31 ^{BE} _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
			Stone Corral Anhydrite	2584 (+521)
			Ran Great Guns GR Log	

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

Date Received	<i>J. A. Mossel</i>
	Signature
	Geologist
	Title
	9-8-76
	Date

OPERATOR: Tom Jordan
CONTRACTOR: Abercrombie Drilling, Inc.
WELL NAME: EDWIN HUELSMANN #1
LOCATION: NE NE, Section 2-10S-31W
Thomas County, Kansas
SPUD DATE: August 21, 1976
COMPLETION DATE: August 25, 1976

0	270	Top soil, sand & shale
270	1175	Shale & Sand
1175	1839	Shale
1839	2222	Shale & Sand
2222	2445	Shale
2445	2582	Shale & Sand
2582	2614	Anhydrite
2614	2640	Shale & Lime
	2640	Rotary Total Depth

8-21-76 Spudding this morning. Drilling @ 1175'. Drilled 270' of 12 1/4" hole, set 8 5/8" (7 joints) at 266' with 200 sx. common cement, 2% gel, 3% Ca.Cl. Cement circulated. Plug was down at 3:45 p.m. 8-21-76.

T.D. 2640', Plugging, 1st Plug set at 1450' with 70 sx., 2nd plug set at 250' with 20 sx., 3rd plug set at 40' with 10 sx. - 50/50 posmix, 6% gel. State Plugger - Gilbert Balthazor, Palco, Kansas. (10:30 a.m. - 8-25-76)

SAMPLE TOPS:

Anhydrite 2584' (+421)
B/Anhydrite 2614' (+391)

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jerry A. Langrehr, Executive Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the EDWIN HUELSMANN #1, NE NE, Section 2-10S-31W, Thomas County, Kansas

ABERCROMBIE DRILLING, INC

