

15-101-20241-00-00

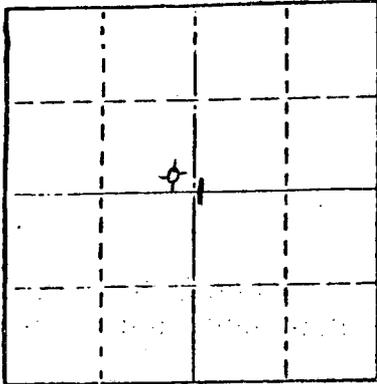
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

LANE County. Sec. 1 Twp. 17S Rge. 27 E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
SE SE NW

Lease Owner DANE G HANSEN TRUST
Lease Name UMMEL Well No. 1
Office Address P O BOX 187, LOGAN, KS 67646
Character of Well (Completed as Oil, Gas or Dry Hole)
DRY HOLE



Locate well correctly on above
Section Plot

Date Well-completed 8/12/77 19
Application for plugging filed 8/12/77 19
Application for plugging approved 8/12/77 19
Plugging commenced 8/12/77 19
Plugging completed 8/12/77 19
Reason for abandonment of well or producing formation
TOO LOW STRUCTURALLY

If a producing well is abandoned, date of last production
19

Was permission obtained from the Conservation Division or
its agents before plugging was commenced? YES

Name of Conservation Agent who supervised plugging of this well GILBERT BALTHAZOR
Producing formation STATE CORPORATION COMMISSION Depth to top Bottom Total Depth of Well 4540'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS AUG 25 1977 CASING RECORD

FORMATION	CONSERVATION DIVISION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
	Wichita, Kansas				8 5/8"	312.77'	NONE

Describe in detail the manner in which the well was plugged, indicating where the mud fluid
was placed and the method or methods used in introducing it into the hold. If cement or other
plugs were used, state the character of same and depth placed, from _____ feet to
_____ feet for each plug set.

FILLED WITH HEAVY MUD TO 725'. SET
PLUG. PUT IN 70 SXS CEMENT. FILLED
WITH HEAVY MUD TO 300'. SET PLUG.
PUT IN 20 SXS CEMENT. FILLED WITH
HEAVY MUD TO 40'. SET PLUG. FILLED
TO TOP WITH 1 SACK HULLS & 10 SXS
CEMENT 50-50 POZMIX, 6% GEL.

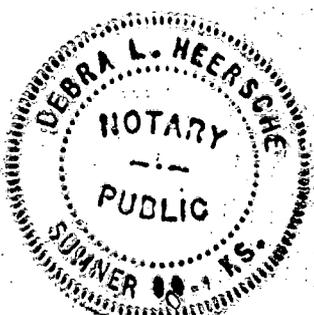
(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor C-G DRILLING CO

STATE OF KANSAS COUNTY OF SEDGWICK ss.
G F GALLOWAY (employee of owner) or (owner or operator) of the above-described
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the
above-described well as filed and that the same are true and correct. So help me God.
(Signature) G F GALLOWAY

SUBSCRIBED AND SWORN TO before me this 17th/77 day of August 1977 (Address)

My commission expires March 3, 1980 Debra L Heersche Notary Public.



KANSAS DRILLERS LOG

API No. 15 — 101 — 20241-00-00
 County Number

S. 1 T. 17S R. 27 ^X W
 Loc. SE SE NW
 County LANE

Operator
DANE G HANSEN TRUST

Address
P O BOX 187, LOGAN, KS 67646

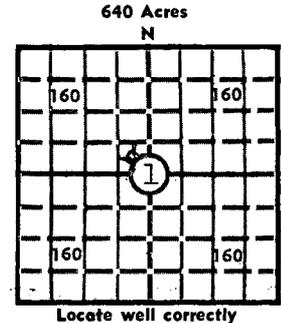
Well No. 1 Lease Name UMMEL

Footage Location
2310 feet from (N) line 2310 feet from (W) line

Principal Contractor C-G DRILLING CO Geologist J JESPERSEN

Spud Date 8/2/77 Total Depth 4540' P.B.T.D.

Date Completed 8/12/77 Oil Purchaser



Elev.: Gr. _____
 DF _____ KB 2579' KB

-- 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#	312.77'	Common	150	2% Gel 3% CC

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

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 25 1977

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
DANE G HANSEN TRUST

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:
DRY HOLE

Well No.
1

Lease Name
UMMEL

S 1 T 17 S R 27^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
SHALE & SAND	0	1360		
SHALE	1360	1520		
SAND	1520	1715		
RED BED & SHALE	1715	1920		
SHALE	1920	1977		
ANHYDRITE	1977	2010		
SHALE & SHELLS	2010	2463		
LIME & SHALE	2463	2620		
SHALE & LIME	2620	2830		
LIME & SHALE	2830	4035		
LIME & RTD	4035	4540		
DST #1: 4069-4100' 30-30-30-30. WEAK BLOW F/5 MIN. REC 10' MUD W/FEW SPECKS OIL. IBHP 76#, FBHP 54#, IFP 54#, FFP 54#.				
DST #2: 4106-4135 30-30-30-30. WEAK BLOW F/25 MIN. REC 35' THIN MUD. IBHP 329#, FBHP 329#, IFP 54#, FFP 54#.				

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

Date Received

Debra Heersche
Signature

DEBRA HEERSCHE, OFFICE MANAGER
Title

8/17/77
Date