

15-195-20259-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217

Locate well correctly on above Section Plat

Trego County, Sec. 24 Twp. 13S Rge. 22W (E) (W)
 Location as "NE/CNWSW" or footage from lines NEc SW
 Lease Owner Donald C. Slawson
 Lease Name Muhlheim 'A' Well No. 1
 Office Address 408 120 Bldg., Wichita, Kansas 67202
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
 Date well completed January 28, 1974
 Application for plugging filed January 28, 1974
 Application for plugging approved January 28, 1974
 Plugging commenced January 28, 1974
 Plugging completed January 28, 1974
 Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production 10
 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 W. L. Nichols, P. O. Box 157, Morland, Ks.
 Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4030 Feet
 Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
	8 5/8" Surface			8 5/8"	235'	

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

1st plug set @ 750' w/110 sx
 2nd plug set @ 245' w/30 sx
 3rd plug set @ 40' w/10 sx

RECEIVED
 STATE CORPORATION COMMISSION
 FEB 15 1974
 CONSERVATION DIVISION
 Wichita, Kansas

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

Name of Plugging Contractor Slawson Drilling Company, Inc.
 Address 408 120 Bldg., Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick
 James C. Remsberg (employee of owner) or (owner/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) James C. Remsberg
 408 120 Bldg., Wichita, Ks. 67202
 (Address)

Subscribed and Sworn to before me this 13th day of February 1974

My commission expires _____
 DOLORES B. COADY
 STATE NOTARY PUBLIC
 SEDGWICK COUNTY, KANSAS
 Comm. Expires Mar. 7, 1976

Dolores B. Coady Notary Public

15-195-20259-00-00

WELL LOG

COMPANY: Donald C. Slawson
 408 One Twenty Building
 Wichita, Kansas 67202

LEASE: Muhlheim 'A' #1
 NEc SW Sec. 24-13-22W
 Trego County, Kansas

TOTAL DEPTH: 4030 feet

COMMENCED: January 21, 1974

COMPLETED: January 28, 1974

CONTRACTOR: Slawson Drilling Company, Inc.

CASING: Set 8 5/8" 235 feet w/200 sx

RECEIVED
 STATE CORPORATION COMMISSION
 FEB 15 1974
 CONSERVATION DIVISION
 Wichita, Kansas

0-25	Sand
25-1075	Shale & Shells
1075-1365	Sand
1365-1652	Red Bed & Sand Streaks
1652-1693	Anhydrite
1693-2296	Shale & Shells
2296-2525	Shale
2525-3672	Lime & Shale
3672-3794	Lime
3794-3910	Lime & Shale
3910-4030	Lime
4030	RTD

STATE OF KANSAS)
) SS.
 COUNTY OF SEDGWICK)

I, JAMES C. REMSBERG, of the Slawson Drilling Company, Inc. upon oath
 state that the above and foregoing is a true and correct copy of the log of the Muhlheim
 A #1 well.

James C. Remsberg
 James C. Remsberg

Subscribed and sworn to before me this 13th day of February, 1974.

Dolores B. Coady
 Dolores B. Coady, Notary Public

My Commission Expires:

◆◆◆◆◆
 ◆ DOLORES B. COADY ◆
 ◆ STATE NOTARY PUBLIC ◆
 ◆ SEDGWICK COUNTY, KANSAS ◆
 ◆ Comm. Expires Mar. 7, 1976 ◆
 ◆◆◆◆◆

CONFIDENTIAL
State Geological Survey

CONFIDENTIAL

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

JAN 18 1974
15-195-20259-00-00
S. 24 T. 13 R. 22 E
W

KANSAS DRILLERS BENCH

API No. 15 — 195 — 20,259
County Number

Loc. NE NE SW

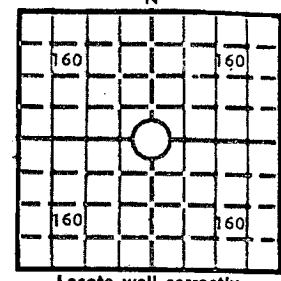
Operator
Donald C. Slawson

County Trego

Address 408 One Twenty Building
Wichita, Kansas 67202

640 Acres
N

Well No. #1 Lease Name Muhlheim "A"



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

Principal Contractor Slawson Drilling Company, Inc. Geologist Ralph Ruwwe

Spud Date January 22, 1974 Total Depth 4030 P.B.T.D.

Elev.: Gr. 2220

Date Completed January 27, 1974 Oil Purchaser N/A

DF 2222 KB 2225

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 1/2"	8 5/8"		235'	60/40 Poz	200	3% HAT

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, 4130 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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

15-195-20259-00-00

Operator
Donald C. Slawson

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

Well No. 1 Lease Name Muhlheim 'A'

S 24 T 13 R 22 W 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.

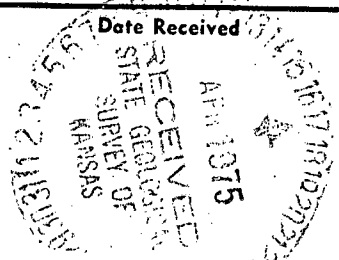
SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Sand	0	25		
Shale & Shells	25	1075		
Sand	1075	1365		
Red Bed & Sand Streaks	1365	1652		
Anhydrite	1652	1693		
Shale & Shells	1693	2296		
Shale	2296	2525		
Lime & Shale	2525	3672		
Lime	3672	3794		
Lime & Shale	3794	3910		
Lime	3910	4030		
RTD	4030			

LOG TOPS		
Habb	3555	(-1330)
Lans	3588	(-1363)
Stark Sh	3791	(-1566)
B/KC	3839	(-1608)
Cher	3978	(-1753)
Cong	3986	(-1761)
Osage	4008	(-1783)
LTD	4027	(-1802)

DST #1 3766-3785,
30-30-15-30, rec 6' M, NS
IFP 21-21#, IBHP 39-39#, FFP 21-21#

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



James C. Rensberg
James C. Rensberg Signature
Petroleum Engineer
Title
April 25, 1974
Date