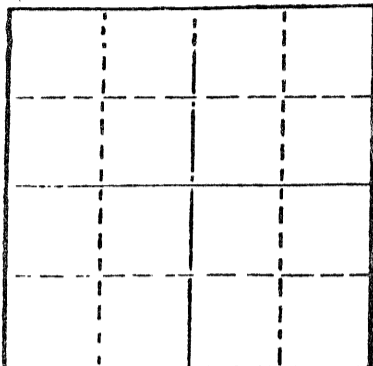


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Cheyenne County. Sec. 1 Twp. 3 Rge. 41W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
C SE/4
Lease Owner Murfin Drilling Company
Lease Name Zwegardt #1-1 Well No.
Office Address Russell, Kansas 67665
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

Date Well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 9/12/79 19
Plugging completed 9/25/79 19
Reason for abandonment of well or producing formation
depleted.

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 Balthazor
Producing formation Depth to top Bottom Total Depth of Well 1500
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	267	none
				4 1/2"	1499	492

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.

Sanded to 1350' and ran 4 sacks cement. Shot pipe at 745, 489, pulled pipe and took braden head off, tallied pipe and moved off. Pumped 3 sacks hulls, 70 sacks cement, 60 sacks cement, 8-5/8 plug.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
10-12-1979
OCT 12 1979

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

Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
R. DARRELL KELSO (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) R. Darrell Kelso
CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN TO before me this 5th day of October, 19 79

Margaret Melcher
Notary Public.

My commission expires MARGARET MELCHER Statewide My Appt. Exp. Feb. 15, 1983

WELL LOG 15-023-19004-00-00

COMPANY Murfin Drilling

SEC. 1 T. 3S R. 41W
LOC. C SE/4

FARM ZWEYGARDT NO. 1-1

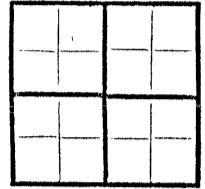
RIG. NO. 14

TOTAL DEPTH 1500'

COMM. 9/21/76

COMP. 9/23/76

COUNTY Cheyenne
KANSAS



CONTRACTOR Murfin Drilling

CASINO

20 10
15 8 5/8" @ 267' w/225 sx

12 6

13 5

4 1/2" @ 1495' w/150 sx

ELEVATION 3524'

PRODUCTION TA

FIGURES INDICATE BOTTOM OF FORMATIONS

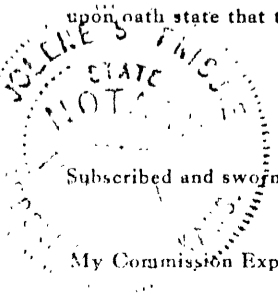
- 245 - sub soil & sand
- 284 - shale
- 450 - shale, sand
- 1120 - shale
- 1500 - shale, sand
- 1500 - shale
- 1500 - RTD

RECEIVED
STATE CORPORATION COMMISSION
JUN - 4 1979
CONSERVATION DIVISION
Wichita, Kansas
6-4-79

State of Kansas }
County of Sedgwick } ss:

I, Wm. S. Shropshire of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Zweygardt #1-1 well.



Subscribed and sworn to before me this 31st day of December 19 76

JOLEEN S. LYNCH, STATE NOTARY PUBLIC

My Comm. Exp. March 13, 1979

My Commission Expires:

Wm. S. Shropshire

NOTARY PUBLIC