

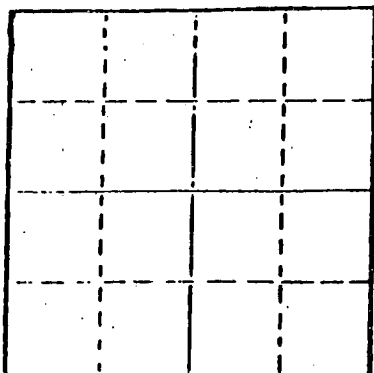
15-195-20671-00-00

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

Trego County, Sec. 13 Twp11S Rge.23W E/W
Location as "NE/CNW1/4SW1/4" or footage from lines
440' N & 440' E of C
Lease Owner A. Scott Ritchie
Lease Name ORVAL HARGER Well No. 2
Office Address 125 N. Market, # 950, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed 9-29-80 19
Application for plugging filed 9-29-80 19
Application for plugging approved 9-29-80 19
Plugging commenced 9-29-80 19
Plugging completed 9-29-80 19
Reason for abandonment of well or producing formation
Dry Hole
If a producing well is abandoned, date of last production
-- 19



Locate well correctly on above
Section Plat

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, Palco, KS
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3880'
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"	200'	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.

1st plug @ 680' w/70 sx.,
2nd plug @ 200' w/20 sx.,
3rd plug @ 40' w/10 sx.,
5 sx. in the rat hole.

RECEIVED
STATE CORPORATION COMMISSION
10-17-1980
OCT 17 1980

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Murfin Drilling Company

STATE OF KANSAS COUNTY OF SEDGWICK, ss.
David L. Murfin, Drlg. Mgr./Murfin, Drlg. Co (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) [Signature]
617 Union Center Bldg. Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of October, 1980

[Signature]
Linda Lynch Notary Public.

My commission expires May 21, 1983



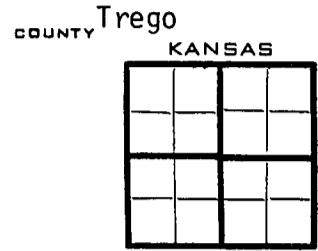
**15-195-20671-00-00
WELL LOG**

COMPANY A. Scott Ritchie

SEC. 13 T. 11S R. 23W
LOC.
440' N & 440' E of C

FARM ORVAL HARGER NO. 2

RIG. NO. 15
TOTAL DEPTH 3880'
COMM. 9-20-80 COMP 9-29-80
CONTRACTOR Murfin Drilling Company



CASING
20 10
15 5 5/8" csg. set @ 200' w/150 sx. of
12 6 Quickset
13 5

ELEVATION
PRODUCTION

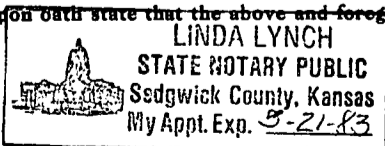
FIGURES INDICATE BOTTOM OF FORMATIONS

200'	Shale & Sand
500'	Shale
1475'	Shale & Hard Sand
1705'	Shale
1752'	ANHYDRITE
2875'	Shale
3564'	Shale & Lime
3720'	Lime
3880'	Lime & Chirt, & Shale R T D

State of KANSAS
County of SEDGWICK } ss:

I, David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING Company

upon oath state that the above and foregoing is a true and correct copy of the log of the ORVAL HARGER well.



David L. Murfin
David L. Murfin, Drlg. Mgr.
RECEIVED
STATE CORPORATION COMMISSION
OCT 17 1980
10-17-1980

Subscribed and sworn to before me this 15th day of October 1980 CONSERVATION DIVISION
Wichita, Kansas

My Commission Expires: May 21, 1983

Linda Lynch
Linda Lynch NOTARY PUBLIC