

STATE OF KANSAS
STATE CORPORATION COMMISSION

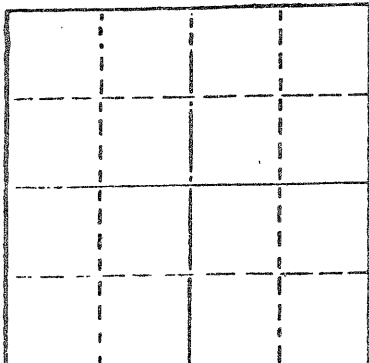
15-153-20367-00-00

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

Rawlins County. Sec. 29 Twp. 1S Rge. 32WE/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
C SE SE

Lease Owner Murfin Drilling Company
Lease Name KASTENS Well No. 1-29
Office Address 617 Union Center Bldg., Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Dry Hole
Date Well completed 12-13-79 19
Application for plugging filed 12-13-79 19
Application for plugging approved 12-13-79 19
Plugging commenced 12-13-79 19
Plugging completed 12-13-79 19

Reason for abandonment of well or producing formation
Dry Hole
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, Palco, KS
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4160'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

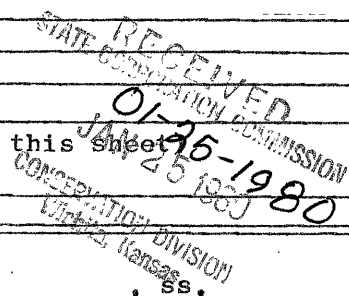
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	261.62'	none
					(set @ 269')	

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 @ 1850' w/70 sx.,
2nd plug @ 240' w/20 sx.
3rd plug @ 40' w/10 sx.
5 sx. in the rat hole.

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

Name of Plugging Contractor Murfin Drilling Company



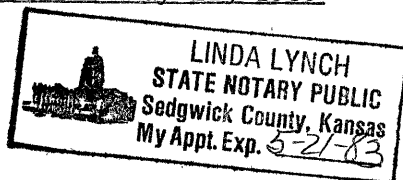
STATE OF KANSAS COUNTY OF SEDGWICK
Wm. S. Shropshire, Asst. Gen. Mgr./MURFIN DRLG. (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of
the facts, statements, and matters herein contained and the log of the above-described well
as filed and that the same are true and correct. So help me God.

(Signature) Wm. S. Shropshire
Wm. S. Shropshire, Asst. Gen. Mgr.
617 Union Center Bldg., Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 23rd day of January, 1980

My commission expires May 21, 1983

Linda Lynch
Linda Lynch Notary Public.



WELL LOG

15-153-20367-00-00

COMPANY Murfin Drilling Company

SEC. 29 T. 1S R. 32W

FARM KASTENS

NO. 1-29

LOG.

C SE SE

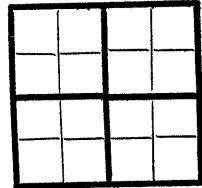
RIG. NO. 3

TOTAL DEPTH 4160'

COMM. 12-5-79

COMP. 12-13-79

COUNTY Rawlins
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10	
15	8-5/8"	csg. set @ 269' w/225 sx. of Sunset
12	6	
13	5	

ELEVATION 2963' GL
2968' KB

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

220'	Clay & Sand	
269'	Shale	
760'	Shale & Sand	
2730'	Sand & Shale	
2771'	ANHYDRITE	
2830'	Shale	
3052'	Shale & Sand	
3285'	Shale	
4160'	Lime & Shale	R T D

RECEIVED
STATE OF KANSAS COMMISSION
01-25-1980
JAN 25 1980
DORIS W. HARRIS (S)
BY: [Signature]

State of KANSAS
County of SEDGWICK } ss:

I, Wm. S. Shropshire, Asst. Gen. Mgr. of the MURFIN DRILLING COMPANY Company

upon oath state that the above and foregoing is a true and correct copy of the log of the KASTENS #1-29 well.

[Signature]
Wm. S. Shropshire, Asst. Gen. Mgr.

Subscribed and sworn to before me this 23rd day of January 19 80

My Commission Expires: May 21, 1983
LINDA LYNCH
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. 5-21-83

[Signature]
Linda Lynch
NOTARY PUBLIC