

15-023-20200-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

Form CP-4
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Cheyenne SEC. 13 TWP. 4S RGE. 38 ~~XX~~W
Location as in quarters or footage from lines:
NW SW SE

Locate Well
correctly on above
Section Platt.

Lease Owner First Energy Corporation
Lease Name HACK Well No. 57-13
Office Address 16701 Greenspoint Park Drive, Suite 200, Houston, TX
Character of Well ⁷⁷⁰⁶⁰ (Completed as Oil, Gas or Dry Hole): Dry Hole
Date Well Completed 8-22-83
Application for plugging filed 8-22-83
Plugging commenced 8-22-83
Plugging completed 8-22-83
Reason for abandonment of well or producing formation Dry Hole

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Marion Schmidt
Producing formation _____ Depth to top _____ bottom T.D. 5200

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
Surface				8-5/8"	429'	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 set @ 3270' w/25 sx.
- 2nd plug set @ 2400' w/100 sx.
- 3rd plug set @ 450' w/50 sx.
- 4th plug set @ 40' w/10 sx.
- 10 sx. in the rat hole

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

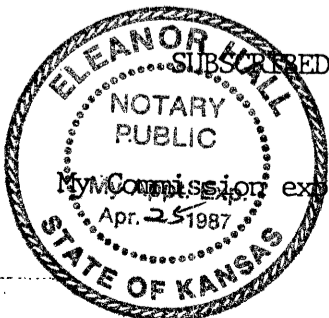
Name of Plugging Contractor Murfin Drilling Company

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

David L. Murfin (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) David L. Murfin
David L. Murfin - 250 N. Water, Suite 300
Wichita, KS (Address) 67202

SUBSCRIBED AND SWORN TO before me this 9th day of September, 19 83



Eleanor Hall
Eleanor Hall Notary Public.

My Commission expires: 4-25-87

RECEIVED
OCT 31 1983
CORPORATION COMMISSION
Wichita, Kansas
10-31-83

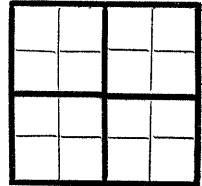
15-023-20200-00

WELL LOG

COMPANY FIRST ENERGY COPORATION
 16701 Greenspoint Park Drive
 Suite 200
 Houston, TX 77060
FARM NO.
RIG. NO. HACK 57-13
 3
TOTAL DEPTH 5200'
COMM. 8-14-83 **COMP.** 8-22-83
CONTRACTOR
 MURFIN DRILLING COMPANY
 250 N. Water, Suite 300
 Wichita, KS 67202

SEC. 13 T. 4S R. 38W
 LOC. NW SW SE

COUNTY Cheyenne
 KANSAS



CASING
 20 10
 15 8-5/8" csg set @ 429' w/350 sx. 60-40 Poz., ELEVATION
 12 6 3% CC
 13 5 PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Clay & Sand	340'
Shale	429'
Shale & Sand	3256'
Anhydrite	3292'
Shale & Sand	3760'
Shale	3920'
Shale & Lime (RTD)	5200'

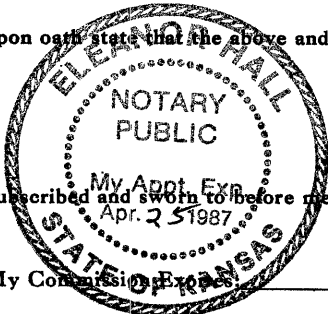
RECEIVED
 STATE CORPORATION COMMISSION
 OCT 31 1983
 CONSERVATION DIVISION
 Wichita, Kansas

10-31-83

State of KANSAS
 County of SEDGWICK } ss:

I, David L. Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the HACK #57-13 well.




 David L. Murfin

Subscribed and sworn to before me this 9th day of September 1983

My Commission Expires 4-25-87


 Eleanor Hall
 NOTARY PUBLIC




LAUGHLIN-SIMMONS & CO. OF KANSAS, INC.
 OIL FIELD SURVEYING
 1337 NORTH MERIDIAN, SUITE 2 (316) 943-5351
 WICHITA, KANSAS 67203

KW8118316
 INVOICE NO.

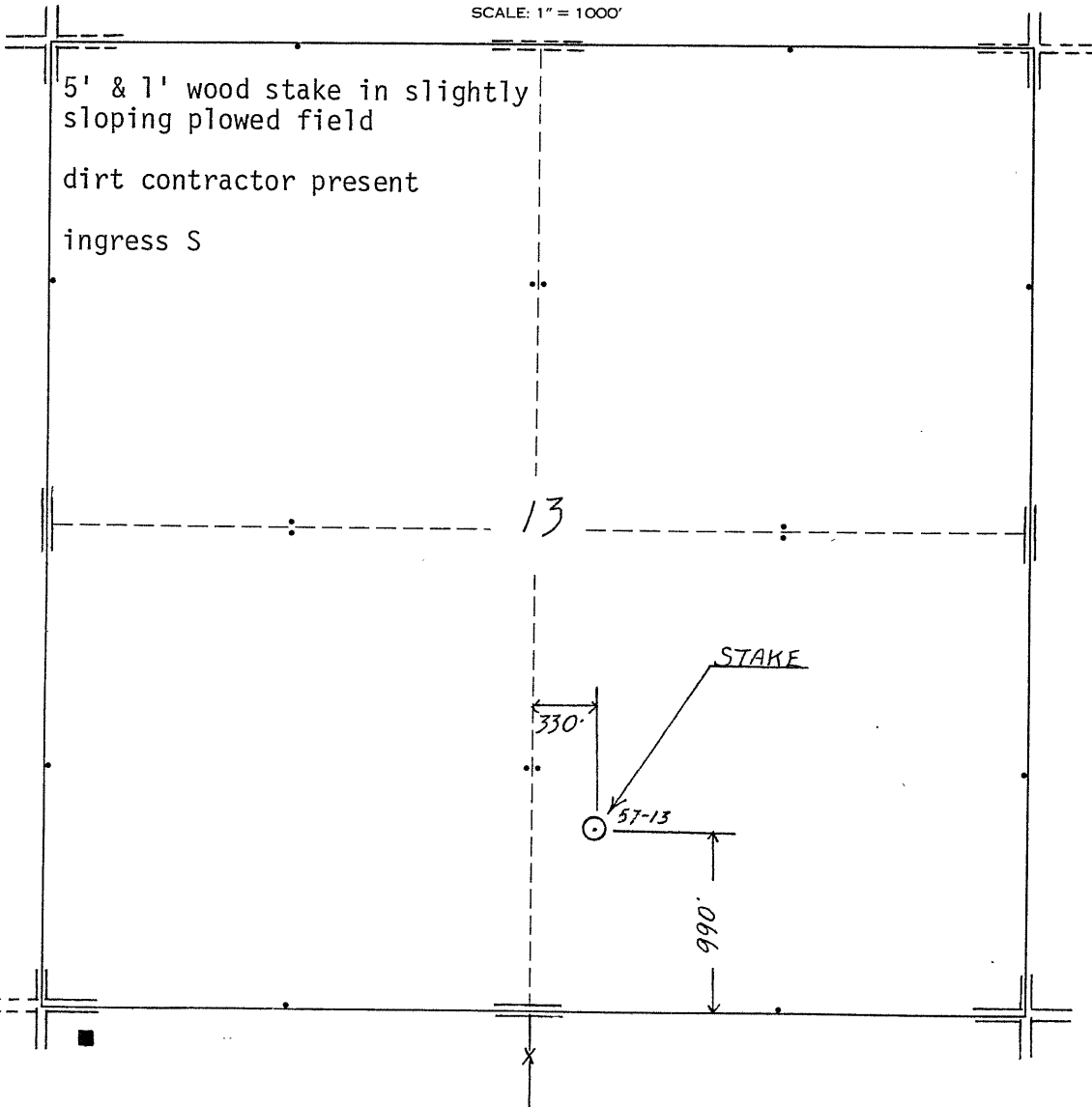
FIRST ENERGY CORPORATION			57-13	Haak
OPERATOR			NO.	FARM
Cheyenne	13	4s	38w	NW SW SE
COUNTY	S	T	R	LOCATION

ELEVATION: 3470 gr


 FIRST ENERGY CORPORATION
 1670 Greenpoint Park Drive
 Suite 200
 Houston, Texas 77060

AUTHORIZED BY: _____

SCALE: 1" = 1000'



4 miles N
 TO W SIDE
 OF
 "BIRD
 CITY"