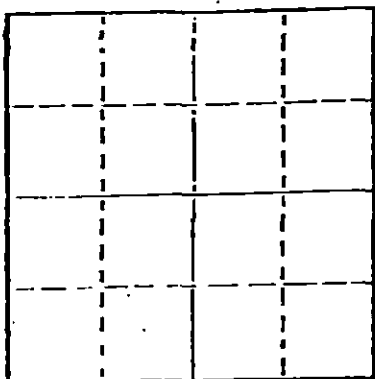


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Barton County. Sec. 20 Twp. 20 Rge. 14 E/W
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines _____
SW NW SW
Lease Owner Brougner Oil, Inc.
Lease Name Mermis #1 Well No. _____
Office Address Great Bend, Kansas 67530
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 4/15/76 _____ 19____
Plugging completed 4/28/76 _____ 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 Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3645
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	FEET IN	PULLED OUT
				8-5/8	887'	none
				4 1/2"	3643'	2725'

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.

Checked hole, ran sand to 3585' and ran 4 sacks cement. Shot pipe at 3120', 3035', 2716', pulled 60 joints of 4 1/2" casing. Allied pumped 2 sacks hulls, 25 sacks gel and 100 sacks 50-50 pos, 2% gel.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION

APR 30 1976

4-30-1976

CONSERVATION DIVISION
Wichita, Kansas

(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

Subscribed and Sworn to before me this 28th day of April, 1976

My commission expires _____

NOTARY PUBLIC
MARGARET MELCHER
Rice County, Ks.
My Comm. Exp. Feb. 15, 1979

Margaret Melcher
Notary Public.

K. T. WOODMAN
RES. PHONE 733-0418
OFF. PHONE 265-7650
WICHITA, KANSAS

D. J. IANNITTI
PHONE 792-2921
GREAT BEND, KANSAS

15,000.20847.0000

WOODMAN & IANNITTI DRILLING COMPANY

Rotary Drilling Contractors

1008 UNION NATIONAL BUILDING
WICHITA, KANSAS 67202

September 23, 1974

Company;	Joe Brougher Oil Company
Farm;	#1 Mermis
Location;	SW NW SW
Section	20-20-14W
County;	Barton
Contractor;	Woodman & Iannitti Drilling Co.
Comm;	September 12, 1974
Compl;	September 21, 1974
Total Depth;	3645'
Casing;	8 5/8 @ 887 w/425 sx. 4" @ 3643

Figures Indicate Bottom Of Formations;

140	Sand & Shale
300	Sand & Shale
390	Sand
860	Shale, Red Bed & Sand Streaks
888	Anhy
895	Anhy
945	Red Bed & Shale
1745	Shale & Lime.
2230	Lime
2460	Lime
2855	Lime & Shale
3203	Lime
3410	Lime
3525	Lime
3589	Lime
3595	Arbuckle
3600	Arbuckle
3645	Arbuckle

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STATE CORPORATION COMMISSION

APR 09 1976

WICHITA, KANSAS

I certify the above to be a true and correct copy of the driller's log

Woodman & Iannitti Drilling Co.

K. T. Woodman
K. T. Woodman