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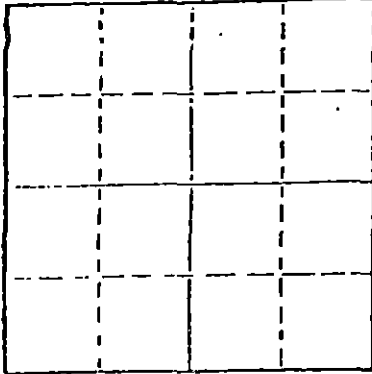
STATE OF KANSAS
STATE CORPORATION COMMISSION

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. 33 Twp. 20 Rge. 12 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____

NW SE SE
Lease Owner Duke Drilling Company
Lease Name Kasselman #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 5/31/78 _____ 19____
Plugging completed 6/13/78 _____ 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 3406
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	248	none
				5 1/2"	3404	2501'

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 3300' and ran 5 sacks cement. Shot pipe at 2791', 2695', 2600', 2504', pulled 82 joints. Pumped 4 sacks hulls, 25 sacks gel, 1 sack hulls and 100 sacks 50-50 pos with 4% gel.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
JUN 25 1978
6-23-78

(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 19th day of June, 19 78

Margaret Melcher
Notary Public.

My commission expires _____



WELL LOG

Date Started: 1/23/56
Date Completed: 2/1/56

Kasselman #1
NW SE SE
Sec. 33-20-12
Barton County, Kansas

Elevation	1832 K.B.	
Anhydrite	607 (driller)	
Hestner	3017'	(-1185)
Brown lime	3146	(-1314)
Lansing	3163'	(-1331)
Arbuckle	3401'	(-1569)
R.T.D.	3406'	(-1574)

0	-	185'	Sand
185	-	215'	Shale and clay
215	-	225'	Shale and clay
225	-	248'	Red bed
248	-	607'	Red bed
607	-	775'	Anhydrite
775	-	1225'	Shale and shell
1225	-	1350'	Salt & shell
1350	-	1580'	Shale and shell
1580	-	1775'	Lime & shale
1775	-	1895'	Lime & shale
1895	-	2015'	Lime & shale
2015	-	2155'	Lime & shale
2155	-	2310'	Lime & shale
2310	-	2510'	Lime & shale
2510	-	2660'	Lime & shale
2660	-	2775'	Lime & shale
2775	-	2900'	Lime & shale
2900	-	3017'	Lime
3017	-	3075'	Hestner
3075	-	3163'	Lime & shale
3163	-	3175'	Lansing
3175	-	3225'	Lime
3225	-	3275'	Lime
3275	-	3334'	Lime
3334	-	3401'	Lime
3401	-	3406'	Arbuckle
3406'			R.T.D.

Surface Casing: Set used 8-5/8", 28# at 248' with 150 sacks common, 2% gel, 3% cc.

Production Casing: Set used 5 1/2", 15 1/2# casing at 3404' with 100 sks. cement.

RECEIVED
STATE COMMISSION COMMISSIONER

MAY 22 1978

CONSERVATION DIVISION
Wichita, Kansas

AFFIDAVIT

STATE OF KANSAS, COUNTY OF BARTON:

I, Cecil M. Olson of THE DUKE DRILLING COMPANY, being first duly sworn on oath, state: That I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

SIGNED Cecil Olson

Subscribed and sworn to before me this 13th day of February, 1955:

My commission expires June 24, 1959

Paul E. Stinson
NOTARY PUBLIC