

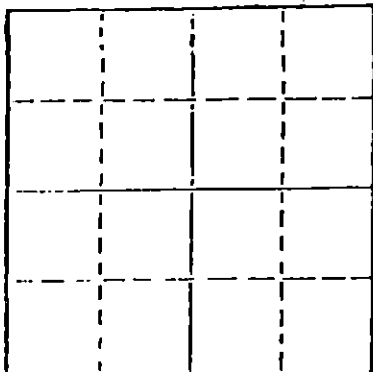
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Stafford County, Sec. 24 Twp. 21 Rge. 13 W E/W
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines

NE NW SW
Lease Owner K. C. Oil Co.
Lease Name Hall Well No. 1
Office Address 1620 Washington, August, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

Dry
Date Well completed 1-27-81 19 81
Application for plugging filed 1-27 19 81
Application for plugging approved 1-27 19 81
Plugging commenced 6:30 1-27 1981
Plugging completed 7:00 1-27 19 81
Reason for abandonment of well or producing formation

Dry
If a producing well is abandoned, date of last production
Yes none 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 Morris Leslie- Nashville, Kans
Producing formation Depth to top Bottom Total Depth of Well 3702
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
Sand & Shale	0	0	365	8 5/8	315	0

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.

Pumped all mud in pit down hole 480 bbls.

Spot 50 sacks @ 600'

Spot 40 sacks @ 315'

10 sacks @ 40'

15 sacks in rat hole

Plug water well w/ 5 sacks

Plugged By Sun Cementing

Morris Leslie, Nashville, Kansas

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet) 2-2-1981

Name of Plugging Contractor Bergman Drilling, Inc.
520 Union Center, Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.
Harold I Bergman (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) Harold I. Bergman
520 Union Center, Wichita,
(Address) Kansas

SUBSCRIBED AND SWORN TO before me this 29th day of January, 19 81

Alma A. Neises
Notary Public.

My commission expires May 31, 1982

BERGMAN DRILLING, INC.

DRILLERS LOG

Re: Hall # 1
NE NW SW Section 24-21S-13W
Stafford County, Kansas

OPERATOR: K.C. Oil Company
CONTRACTOR: Bergman Drilling, Inc.
COMMENCED: January 14, 1981
COMPLETED: January 27, 1981
TOTAL DEPTH: 3702' Set 8 5/8" @ 315.18 w/275 sx

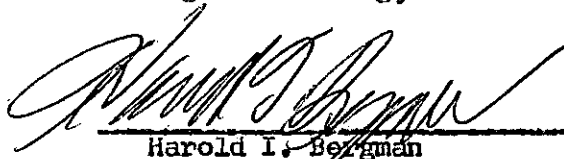
0	320	Sabd
320	365	Shale & Red Bed
365	712	Red Bed - Sand
712	733	Anhydrite
733	1125	Shale & Shells
1125	1615	Red Bed - Shale Broken Lime
1615	1948	Lime & Shale
1948	2084	Lime & Shale
2084	2280	Shale - Lime
2280	2622	Lime - Shale
2620	2808	Shale & Lime
2808	2965	Lime & Shale
2965	3067	Shale
3067	3195	Lime & Shale
3195	3345	Lime & Shale
3345	3355	K. C.
3355	3465	Shale
3465	3626	Shale & Lime
3626	3670	Shale
3670	3702	Shale
3702		Total Depth

RECEIVED
STATE COMMISSION COMMISSION

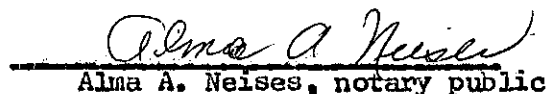
FEB - 2 1981

D & A CONSERVATION DIVISION
Wichita, Kansas

We certify that the above and foregoing
to be true and correct copy of the drillers
log on the # 1 Hall, located in Stafford
County, Kansas, as revealed by the records
of Bergman Drilling, Inc.


Harold I. Bergman

Subscribed and sworn to before me this
29th day of January, 1981.


Alma A. Neises, notary public

My commission expires May 31, 1982