

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

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-195-22,092-00-00

LEASE NAME Rinker

WELL NUMBER 1

1650 Ft. from S Section Line

1650 Ft. from E Section Line

SEC. 6 TWP. 12 RGE. 22 (XX or (W))

COUNTY Trego

Date Well Completed 8/25/91

Plugging Commenced 8/25/91

Plugging Completed 8/25/91

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Hess Oil Company

ADDRESS P. O. Box 1009, McPherson, KS 67460

PHONE#(316 241-4640 OPERATORS LICENSE NO. 5663

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 8/25/91 (date)

by Bruce Bayse (KCC District Agent's Name).

Is ACO-1 filed? yes If not, is well log attached? yes

Producing Formation _____ Depth to Top _____ Bottom T.D. 2065 Ft.

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
<u>Surface</u>		<u>218'</u>	<u>0'</u>	<u>8-5/8"</u>	<u>218'</u>	<u>None</u>

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 hole. If cement or other plug were used, state the character of same and depth placed, from _____ feet to _____ feet each set.
Plugged hole with 200 sx 60/40 Pozmix, 6% gel, 2 sx flocculants as follows:
20 sx @ 1850', 100 sx @ 1015', 40 sx @ 270', 10 sx @ 40', 15 sx RH, 15
sx MH. P.D. @ 4:30 p.m. 8/25/91.

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

Name of Plugging Contractor Mallard JV, Inc. License No. 09-25-1991

Address P. O. Box 1009, McPherson, KS 67460

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Hess Oil Company

STATE OF KANSAS COUNTY OF MCPHERSON, ss.

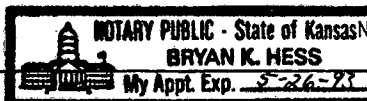
James H. Hess (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) James H. Hess

(Address) same

SUBSCRIBED AND SWORN TO before me this 29th day of August, 19 91

My Commission Expires: _____



15-195-22092-00-00

ORIGINAL

MALLARD JV, INC.	
P. O. BOX 1009	
McPHERSON, KS 67460	
DRILLERS	LOG

OPERATOR: Hess Oil Company
P. O. Box 1009
McPherson, KS 67460

WELL: Rinker #1

API #: 15-195-22,092

COMMENCED: August 23, 1991

LOC: SE NW SE

COMPLETED: August 25, 1991

1650 FT. FSL, 1650 FT FEL

TOTAL DEPTH: 2065 FT.

SEC. 6 TWP. 12 RGE. 22 W

ELEVATION: 2408 FT. GL, 2416 FT. KB

COUNTY: Trego, Kansas

STATUS: D & A - Anhydrite Formation too low

Size Hole Drilled: 12-1/4" x 218'

Surface Casing: 8-5/8" x 20# x 207.18' (7 jts.)

Set At: 218'

Cement: 160 sacks 60/40 Pozmix, 2% gel, 3% cc

P.D.: 8:00 p.m. 8/23/91

Size Hole Drilled: 7-7/8" x 2065'

Plugged Hole With: 20 sacks @ 1850'

100 sacks @ 1015'

40 sacks @ 270'

10 sacks @ 40' w/wiper plug

15 sacks rathole

15 sacks mousehole

200 sacks total - 60/40 Poz, 6% gel, 2 sx floceal

P.D.: 4:30 p.m. 8/25/91

Drill Stem Tests: None Electric Log: None

... CERTIFICATE ...

Dick Hess, Vice-President of Mallard JV, Inc., hereby certifies that this is a true and correct copy of the log of the following well, as reflected by the files of Mallard JV, Inc.: Rinker #1

RECEIVED
STATE OF KANSAS
DIVISION
SEP 25 1991
09-25-1991
Dick Hess, Vice-President

STATE OF KANSAS)
COUNTY OF McPHERSON) ss.

Subscribed and sworn to before me this 29th day of August, 1991.

NOTARY PUBLIC - State of Kansas
BRYAN K. HESS
My Appt. Exp. 5-26-93

Bryan K Hess
Bryan K. Hess, Notary Public