

API NUMBER 15-063-21,270-00-00

LEASE NAME Groom

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

WELL NUMBER 1

4630 Ft. from S Section Line

600 Ft. from E Section Line

SEC. 25 TWP. 14 RGE. 27 (X) or (W)

COUNTY Gove

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)

Date Well Completed 7-4-89

Plugging Commenced 7-4-89

Plugging Completed 7-4-89

The plugging proposal was approved on 7-3-89 (date)

by Herb Deines (KCC District Agent's Name).

Is ACO-1 filled? Yes If not, is well log attached?

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 4366'

Show depth and thickness of all water, oil and gas formations

OIL, GAS OR WATER RECORDS

RECEIVED  
 STATE CORPORATION COMMISSION  
 AUG - 8 1989  
 08-08-89  
 CONSTRUCTION DIVISION  
 WICHITA, KANSAS

Formation	Content	From	To	Size	Put In	Pulled out
Surface		208'	0'	8-5/8"	208'	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 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 195 sacks 60/40 Pozmix, 6% gel as follows: 20 sx @ 1950', 100 sx @ 927', 40 sx @ 260', 10 sx @ 40' w/wiper plug, 15 sx R.H., 10 sx M.H. P.D. @ 6:00 p.m. 7-4-89.

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

Name of Plugging Contractor Mallard JV, Inc. License No. 4958

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.

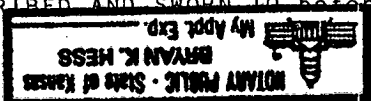
Dick Hess (Employee of Operator) or (Operator)

above-described well, being first duly sworn on oath, says: That I have knowledge of the fact, statements, and matters herein contained and the log of the above-described well as filed therewith, the same are true and correct, so help me God.

(Signature) Dick Hess

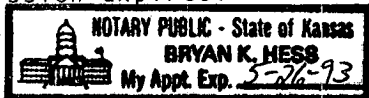
(Address) P.O. Box 1009, McPherson, Ks 67460

SUBSCRIBED AND SWORN TO before me this 12th day of July, 1989



Bryan K Hess  
 Notary Public

My Commission Expires:



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

15-063-21270-00-00

DRILLERS' LOG

OPERATOR: HESS OIL COMPANY  
P.O. Box 1009  
McPherson, KS 67460

WELL: Groom #1

API#: 15-063-21,270

COMMENCED: June 28, 1989

LOCATION: Appx. NE NE

COMPLETED: July 4, 1989

4630 Ft. FSL, 600 Ft. FEL

TOTAL DEPTH: 4366 Ft.

SEC. 25 TWP. 14 S RGE. 27 W

ELEVATION: 2452 Ft. G.L.

COUNTY: Gove

2420 Ft. K.B.

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REMARKS

Cut 12 1/4" hole to 210' and ran 5 joints 8-5/8" x 20# x 200.25' surface casing. Set at 207.75' and cemented with 140 sacks 60/40 Pozmix, 3% cc, 2% gel. P.D. @ 6:30 a.m. 6-28-89.

Ran 2 DSTs and electric log.

R.T.D. Mississippi formation. Plugged hole with 195 sacks 60/40 Pozmix, 6% gel as follows:

- 20 sx @ 1950'
- 100 sx @ 927'
- 40 sx @ 260'
- 10 sx @ 40' w/wiper plug
- 15 sx R.H., 10 sx M.H. P.D. @ 6:00 p.m. 7-4-89.

RECEIVED  
STATE CORPORATION COMMISSION  
AUG - 8 1989  
CONSERVATION DIVISION  
Wichita, Kansas

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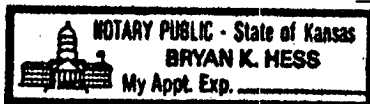
STATE OF KANSAS )  
COUNTY OF MCPHERSON ) SS:

I, GEORGE R. HESS of MALLARD JV, INC. hereby certify that this is a true and correct copy of the log of the Groom #1 well as reflected by the files of Mallard JV, Inc.

*George R Hess*  
GEORGE R. HESS, PRESIDENT

Subscribed and sworn to before me this 12th day of July, 1989.

5-26-93  
My Appt. Exp.



*Bryan K Hess*  
NOTARY PUBLIC