

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

LEASE NAME J.D. Deutscher
WELL NUMBER #1
2970' Ft. from S Section Line
2970' Ft. from E Section Line
SEC. 4 TWP. 12S RGE. 21W (E) or (W)
COUNTY Trego
Date Well Completed 12-19-84
Plugging Commenced 9-22-94
Plugging Completed 9-22-94

LEASE OPERATOR Thunderbird Drilling, Inc.
ADDRESS P. O. Box 97 - Ellinwood, Ks. 67526
PHONE# (316) 564-2577 OPERATORS LICENSE NO. 5131

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

The plugging proposal was approved on August 31, 1994 (date)
by Mike Wilson District #4, Marion Schmidt (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 4072'

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"	256'	None
				4-1/2"	4070'	

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 plugs were used, state the character of same and depth placed, from _____ feet to _____ feet each set.
Pumped down 4-1/2" Casing, 25 sacks 60/40 POZ, 10% Gel, 2 Hulls, 10 sacks Gel -
125 sacks 60/40 POZ, 10% Gel. Maximum pressure 400# - Shut in 100#. 8-5/8" & 4-1/2"
Annulus, 500# Held Good.

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

Name of Plugging Contractor Allied Cementing Company, Inc. License No. 5131 (Thunderbird Drig.)
Address P. O. Box 31 - Russell, Ks. 67665

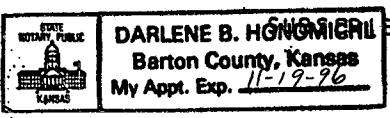
RECEIVED
STATE CORPORATION COMMISSION

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Thunderbird Drilling, Inc.
STATE OF Kansas COUNTY OF Barton, ss.

OCT 05 1994
10-5-1994

Claude Blakesley (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) Claude Blakesley
(Address) P.O. Box 97-Ellinwood, Ks. 67526



SUBSCRIBED AND SWORN TO before me this 4th day of October, 19 94

Darlene B. Honowick
Notary Public

My Commission Expires: 11-19-96

Electra Log Inc.

Radiation
Guard Log

API# 15-195-21626

COMPANY ENERGY EXPLORATION INC.

WELL NO. 1 J.D. DEUTSCHER

FIELD _____

COUNTY TREGO STATE KANSAS

Location SE-SE-NW

Other Services:

Sec. 4 Twp. 12^s Rge. 21^w

NONE

Permanent Datum: GROUND LEVEL, Elev. 2324

Elev.: K.B. 2329

Log Measured From K.B. FIVE Ft. Above Perm. Datum

D.F. 2326

Drilling Measured From KELLY BUSHING

G.L. 2324

Date	<u>12-18-84</u>							
Run No.	<u>ONE</u>							
Depth - Driller	<u>4070</u>							
Depth - Logger	<u>4072</u>							
Btm. Log Inter.	<u>4071</u>							
Top Log Inter.	<u>0</u>							
Casing - Driller	<u>8³/₈ @ 256</u>							
Casing - Logger								
Bit Size	<u>7⁷/₈</u>							
Type Fluid in Hole	<u>STARCH MUD</u>							
	<u>21,000 PPM CHL</u>							
Dens.	Visc.							
<u>9.6</u>	<u>43</u>							
pH	Fluid Loss							
<u>7.0</u>	<u>10.4 ml</u>							
Source of Sample	<u>FIOLINE</u>		ml	RECEIVED	ml			
Rm @ Meas. Temp.	<u>.38 @ 66 °F</u>	@	°F		@	°F	@	°F
Rmf @ Meas. Temp.	<u>.28 @ 66 °F</u>	@	°F	<u>AUG 26 1994</u>	@	°F	@	°F
Rmc @ Meas. Temp.	<u>.56 @ 66 °F</u>	@	°F		@	°F	@	°F
Source: Rmf	<u>CHARTS</u>							
Rm @ BHT	<u>.22 @ 116 °F</u>	@	°F	CONSERVATION DIVISION	@	°F	@	°F
Time Since Circ.	<u>TWO HRS</u>							
Max. Rec. Temp.	<u>116</u>		°F			°F		°F
Equip.	Location	<u>140 GREAT BEND</u>						
Recorded By	<u>A-CAPE D-HERMAN</u>							
Witnessed By	<u>MR. K. HOWARD</u>							

FIELD
PRINT