

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

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

15.009.14422.0000

API NUMBER 12-17-'39
LEASE NAME Panning B
WELL NUMBER #21

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

1650 Ft. from S. Section Line
1980 Ft. from E. Section Line
SEC. 10 TWP. 20 RGE. 11(E) or (W)
COUNTY Barton
Date Well Complete _____
Plugging Commenced _____
Plugging Completed _____

LEASE OPERATOR Hallwood Petroleum, Inc.
ADDRESS 4582 South Ulster Street Parkway, Suite 1700, Denver, CO 80237
PHONE # (303) 850-6257 OPERATOR LICENSE NO. 3613
Character of Well oil
(Oil, Gas, D&A, SWD, Input, Water Supply Well)
The plugging proposal was approved on _____ (date)
by _____ (KCC District Agent's Name).
Is ACO-1 filed? Yes If not, is well log attached? _____

Producing Formation Arbuckle Depth to Top _____ Bottom _____ T.D. 3291'
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
		0	221'	8 5/8	221	None
		0	3282'	4 1/2	3282'	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 plugging were used, state the character of same and depth placed, from _____ feet to _____ each set.

TIH with tubing to 3200', RU Halliburton, pumped 12 sx gel, 50 sx 40/60 poz, 10% gel, 1/4" floccel/sx w/150# hulls. Pulled tubing up to 1500', pumped 180 sx 40/60 poz, 10% gel, 1/4" floccel/sx w/150# hulls, cement to surface on 5 1/2 w/gel out surface. Pulled tubing, pump 45 sx 40/60 poz, 10% gel, 1/4" floccel/sx w/no hulls, 5 1/2 w/cement out surface @ 150 psi. Closed in well. Released rig. SD until location clean up starts.

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

Ostrum
Name of Plugging Contractor Halliburton Drilling Company License No. 5988
Address 1102 E. Eight P.O. Box 428 Hays, KS 67601
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: HALLWOOD PETROLEUM, INC.

STATE OF COLORADO, COUNTY OF DENVER, ss.

Bruce Hoffman, (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) Bruce Hoffman
(Address) _____

SUBSCRIBED AND SWORN TO before me this 13th day of January, 1994.

Ida M. Christian
Notary Public

My Commission Expires: 9/1/97

RECEIVED
STATE CORPORATION COMMISSION

JAN 18 1994

CONSERVATION DIVISION
Wichita, Kansas
Form CB-4