

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

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

API NUMBER 15-151-22,033 - 00-00

LEASE NAME Blackwelder

WELL NUMBER 1

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

4290 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 19 TWP. 29 RGE. 11 (X) or (W)

COUNTY Pratt

LEASE OPERATOR Trans-Western Petroleum, Inc.

ADDRESS P.O. Box 276 Golden, CO 80402-0276

PHONE# (303) 279-2995 OPERATORS LICENSE NO. 8458

Character of Well D&A

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

Date Well Completed 2-3-91

Plugging Commenced 2-3-91

Plugging Completed 2-3-91

The plugging proposal was approved on 1-29-91 (date)

by Case Morris (KCC District Agent's Name).

to be filed  
Is ACO-1 filed? by operator If not, is well log attached? yes

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom T.D. 4715'

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

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.

Bottom Plug: @ 720' w/50 sacks cement thru drill pipe

Next Plug: @ 300' w/50 " " " " " " 15 sacks in Rat Hole

Top Plug: @ 40' w/10 " " " " " " 10 sacks in Mouse Hole

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

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address P.O. Box 823 Great Bend, KS 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Trans-Western Petroleum, Inc. FEB 6 1991

STATE OF Kansas COUNTY OF Barton, ss. 02-06-91

John Armbruster (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.

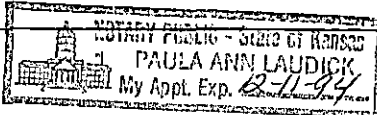
(Signature) John Armbruster

(Address) PO Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 5<sup>th</sup> day of February, 19 91

Paula Ann Laudick  
Notary Public

My Commission Expires:



DRILLER'S WELL LOG

DATE COMMENCED: January 26, 1991  
DATE COMPLETED: February 3, 1991

Trans-Western Petroleum, Inc.  
BLACKWELDER #1  
SW NW NE  
Sec. 19, T29S, R11W  
Pratt County, Ks.

0 - 997' Surface Soil, Clay, Sand  
997 - 1735' Shale  
1735 - 2012' Lime & Shale  
2012 - 2307' Shale w/lime streaks  
2307 - 2979' Lime & Shale  
2979 - 3184' Lime  
3184 - 3870' Lime & Shale  
3870 - 4216' Lime  
4216 - 4400' Chert & Lime  
4400 - 4502' Shale  
4502 - 4650' Chert & Sand  
4650 - 4715' Sand & Dolomite  
4715' RTD

ELEVATION: 1866 K.B.

Surface Pipe: Set new  
8-5/8", 20# pipe @ 270'  
w/165 sacks 60/40 pozmix  
2% gel 3% cc.

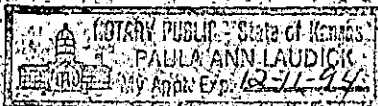
A F F I D A V I T

STATE OF KANSAS  
COUNTY OF BARTON) ss

John Armbruster of lawful age does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

*John Armbruster*

Subscribed and sworn to before me this 5<sup>th</sup> day of Februaury 1991.



*Paula Ann Laudick*  
Notary Public

STATE OF KANSAS  
COMMISSIONER  
FEB 6 1991