

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

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

API NUMBER 15-153-20,348-0000

LEASE NAME Tovrea B

WELL NUMBER 1

SPOT LOCATION 660' FSL, 330' FEL
of SW/4
SEC. 31 TWP. 5S RGE. 36 (E) or (W)

COUNTY Rawlins

Date Well Completed 6-26-79

Plugging Commenced 11-7-84

Plugging Completed 11-14-84

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

LEASE OPERATOR Nielson Enterprises Inc.

ADDRESS 1675 Broadway Suite 2770
Denver, Co 80202.

PHONE # (303) 572-1081 OPERATORS LICENSE NO. 6978

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Dist #6 Hays

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

Producing formation Pawnee Depth to top 4665' bottom 4687' T.D. 4970'

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"	391'	0
				4 1/2"	4760'	1775

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. Poured 75 gal River Sand Down 4 1/2" csg. Sand From 4724 to 4610'. Dumped 4 SXS Cement w/ Dump Baler From 4610' to 4580'. Shot 4 1/2" Csg @ 3110' & @ 1775'. Pulled 1775' of 4 1/2" Csg. Rig up HOWCO. Pumped 10 SXS gel w/ 4 SXS Hulls, 100 SXS 50-50 POZ, 6% GEL, 3% cc, 40 SXS GEL, 8 5/8" Plug - 70 SXS 50-50 POZ, 6% GEL, 3% cc. Finished 1:15 P.M. 11-14-84

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

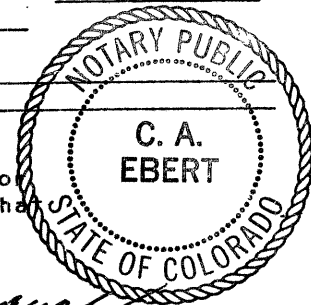
Name of Plugging Contractor FLINT ENGINEERING CO License No. KCC 4025
Address P.O. Box 669 McCook, Nebr.

STATE OF Colorado COUNTY OF Denver, ss.

J. D. Cranor (employee of operator) of (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) [Signature]

(Address) 1675 Broadway, Suite 2770



SUBSCRIBED AND SWORN TO before me this 12 day of December, 1984

RECEIVED
STATE CORPORATION COMMISSION

Notary Public

My Commission expires: 1-30-85

DEC 06 1984
12-6-84
CONSERVATION DIVISION
Wichita, Kansas

Form CP-4 1-84
Revised 06-83

WELL LOG

15-153-20348-00-00

COMPANY Nielson Enterprises Inc.

SEC. 31 T. 5S R. 36W

FARM Tovrea B NO. 1

LOC. 660' FSL
330' FEL of SW/4

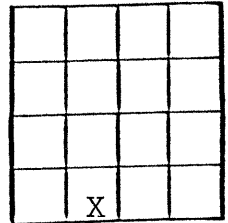
TOTAL DEPTH 4970'

COUNTY Rawlins

COMM. 4/20/79 COMP. 6/26/79

CONTRACTOR Rains & Williamson Oil, Inc.

CASING 8 5/8" @ 391'
4 1/2" @ 4760'



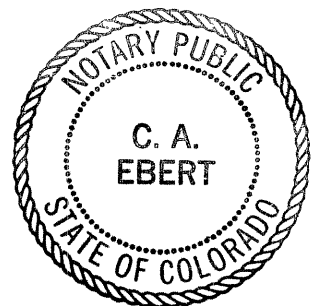
Section 31

ELEVATION 3422 Grd.

PRODUCTION Yes

FIGURES INDICATE BOTTOM OF FORMATIONS

Stone Corral	3149'	
Heebner	4285'	- 855'
Kansas City	4564'	-1134'
Upper Marmaton	4650'	-1220'
Pawnee	4722'	-1292'
Top Mississippi	4955'	-1525'
	4970' TD	



State of Colorado
County of Denver } ss

I, J. D. Cranor of Nielson Enterprises Inc.

upon oath state the above and foregoing is a true and correct copy of the log of the Tovrea B-1 well.

Subscribed and sworn to before me this 26th day of November 19 84

My Commission Expires: 1-30-85

RECEIVED
STATE CORPORATION COMMISSION
CONSTITUTION DIVISION
Wichita, Kansas

[Signature]
NOTARY PUBLIC