

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

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

API NUMBER 15-009-24,219-0000

LEASE NAME Batchman

WELL NUMBER 1-19

1650 Ft. from S Section Line

330 Ft. from E Section Line

SEC. 19 TWP. 20 RGE. 12 ~~NE~~ or (W)

COUNTY Barton

Date Well Completed 12-8-86

Plugging Commenced 12-8-86

Plugging Completed 12-8-86

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

LEASE OPERATOR Deutsch Oil Company

ADDRESS 2059 Capri Ct. Wichita, KS 67207

PHONE# (316) 687-9565 OPERATORS LICENSE NO. 3180

Character of Well D&A

(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? Dennis Hamel  
to be filed by

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

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 3550

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: @ 700' w/40 sacks 50/50 pozmix 6% gel thru drill pipe

Next Plug: @ 350' w/100 " " " " " " "

Top Plug: @ 40' w/Bridged Plug and 10 sacks cement

10 sacks in Rat Hole

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

Name of Plugging Contractor Lobo Drilling Co. License No. 5864

Address Box 877 Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton, ss.

Ervin Neighbors (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) Ervin Neighbors

(Address) Box 877 Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 9<sup>th</sup> day of December, 19 86

Dorothy M. Hague  
Notary Public



12-11-86

STATE CORPORATION COMMISSION

DEC 11 1986

CONSERVATION DIVISION  
Wichita, Kansas

Form CP-4  
Revised 08-84

15.009.24219.0000

DRILLER'S WELL LOG

DATE COMMENCED: December 3, 1986  
DATE COMPLETED: December 8, 1986

Deutsch Oil Company  
BATCHMAN #1-19  
SE NE SE  
Sec. 19, T20S, R12W  
Barton County, Ks.

0 - 680' Surface Soil, Sand, Clay Shale  
680 - 693' Anhydrite  
693 - 3071' Shale & Lime  
3071 - 3074' Shale  
3074 - 3104' Lime  
3104 - 3208' Shale  
3208 - 3431' Lime  
3431 - 3550' Shale, lime, Chert, Sand  
3550' RTD

ELEVATION: 1863' K.B.

FORMATION DATA

Anhydrite 680'  
Heebner 3071'  
Douglas 3104'  
Lansing 3208'  
Base K.C. 3431'  
Conglomerate 3443'  
RTD 3550'

Surface Pipe: Set new  
8-5/8", 20# pipe @286' w/  
150 sacks 60/40 pozmix  
2% gel 3% cc.

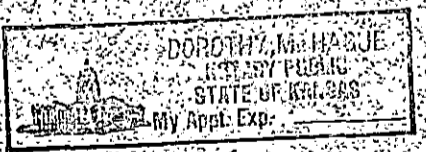
A F F I D A V I T

STATE OF KANSAS  
COUNTY OF BARTON) ss.

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

*Ervin Neighbors*

Subscribed and sworn to before me this 9<sup>th</sup> day of December 1986.



*Dorothy M. Hague*  
Notary Public

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