

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

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

API NUMBER 15-167-22,752-00-00

LEASE NAME Stielow

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

WELL NUMBER "A" 1

3300 Ft. from S Section Line

2970 Ft. from E Section Line

SEC. 32 TWP. 11 RGE. 14 (S) or (W)

COUNTY Russell

LEASE OPERATOR ESP Development, Inc.

ADDRESS RR 1 Box 18 Paradise, KS 67658

PHONE#(913 998-4413 OPERATORS LICENSE NO. 6194

Character of Well D&A

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

Date Well Completed 7-30-86

Plugging Commenced 7-30-86

Plugging Completed 7-30-86

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

Which KCC/KDHE Joint Office did you notify? Hays, Ks.
to be filed by

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 3600'

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: @ 960' w/20 sacks cement thru drill pipe

Next Plug: @ 560' w/90 " " " " "

Next Plug: @ 220' w/40 " " " " "

Top Plug: @ 40' w/1/2 sacks Hulls & 10 sacks cement 15 sacks in Rat Hole

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

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

Address Box 823 Great Bend, KS 67530

STATE OF Kansas COUNTY OF Barton, ss.

Leonard Williamson (Employee of Operator) or ~~XXXXXXXXXX~~ 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) Leonard Williamson

(Address) Box 823 Great Bend, KS 67530

SUBSCRIBED AND SWORN to before me this 1st day of August, 19 86

RECEIVED
STATE CORPORATION COMMISSION
CONS. DIV. WICHITA, KS

Dorothy M Hague
Notary Public



Commission Expires: 5-5-90

8-4-1986
AUG 4 1986

15-167-22752-00-00

DRILLER'S WELL LOG

DATE COMMENCED: July 23, 1986
DATE COMPLETED: July 30, 1986

ESP Development, Inc.
STIELOW "A" #1
C- E/2 SE NW
Sec. 32, T11S, R14W
Russell County, Ks.

ELEVATION: 1859 K.B.

0 - 944' Surface Soil, Clay, Shale, Red Bed
944 - 979' Anhydrite
979 - 2755' Shale & Lime
2755 - 2765' Shale & Sand
2765 - 3075' Lime & Shale
3075 - 3348' Lime
3348 - 3600' Shale, Lime, Chert, Sand
3600' RTD

FORMATION DATA

Anhydrite 944'
Severy 2755'
Topeka 2765'
Heebner 3024'
Toronto 3042'
Kansas City 3075'
Base K.C. 3348'
Conglomerate 3414'
RTD 3600'

Surface Pipe: Set used
8-5/8", 28# @ 216' w/140
sacks 60/40 pozmix 2% gel
3% cc.

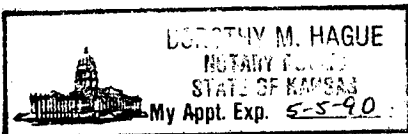
A F F I D A V I T

STATE OF KANSAS
COUNTY OF BARTON) ss

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

Leonard Williamson

Subscribed and sworn to before me this 31 day of July 1986.



Dorothy M. Hague
Notary Public

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REGISTRATION COMMISSION
WICHITA KS

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